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ANNUAL REPORT

OF

THE PRESIDENT

OF

BRYN MAWR COLLEGE

1906-07.

PHILADELPHIA:

THE JOHN C. WINSTON CO.

1908

Corporation.

Board of Trustees.

ACADEMIC YEAR, 1906-07.

DAVID SCULL,
President.

HENRY TATNALL,*

EDWARD BETTLE, J Secretary.

CHARLES HARTSHORNE.
DAVID SCULL.
ALBERT K. SMILEY.
EDWARD BETTLE, JR.
HOWARD COMFORT.
JUSTUS C. STRAWBRIDGE.

THOMAS SCATTERGOOL.,
HENRY TATNALL.*
JAMES WOOD.
RUFUS M. JONES.
ALEXANDER C. WOOD.
M. CAREY THOMAS.

Francis R. Cope, Jr.

BOARD OF DIRECTORS. ACADEMIC YEAR, 1906-07.

DAVID SCULL, Chairman,

HENRY TATNALL,*

Treasurer.

EDWARD BETTLE, JR., Secretary.

CHARLES HARTSHORNE.
DAVID SCULL.
ALBERT K. SMILEY.
EDWARD BETTLE, JR.
HOWARD COMFORT.
JUSTUS C. STRAWBRIDGE.

James Wood.
Rufus M. Jones.
Alexander C. Wood.
M. Carey Thomas.
Francis R. Cope, Jr.
Annie Crosby Emery Allinson.
Elizabeth Butler Kirkbride.
Mary E. Garrett.

THOMAS SCATTERGOOD.† ELIZABETH MARY E. (Committee.)

HOWARD COMFORT. EDWARD BETTLE, JR. JAMES WOOD. Rufus M. Jones. M. Carey Thomas. Francis R. Cope, Jr.

Annie Crosby Emery Allinson.

COMMITTEE ON BUILDINGS AND GROUNDS.

HENRY TATNALL.*
ALEXANDER C. WOOD.
HOWARD COMFORT.

Justus C. Strawbridge. M. Carey Thomas. Mary E. Garrett.

FINANCE COMMITTEE.

ALEXANDER C. WOOD. CHARLES HARTSHORNE. MARY E. GARRETT.

LIBRARY COMMITTEE.

EDWARD BETTLE, JR. HOWARD COMFORT. RUFUS M. JONES.

Religious Life Committee.

Rufus M. Jones.

David Scull.

James Wood.

*Resigned from Board of Trustees and Board of Directors, May, 1907. Alexander C. Wood, appointed Treasurer and Chairman of Committee on Buildings and Grounds. † Died April 18, 1907.

Officers of Administration.

ACADEMIC YEAR, 1907-08.

President,
M. CAREY THOMAS, Ph.D., LL.D.
Office: Taylor Hall.

Assistant to the President, ISABEL MADDISON, B.Sc., PH.D. Office: Taylor Hall.

> Dean of the College, MARION REILLY, A.B. Office: The Library.

Wardens and Assistant Advisers to the Freshman Class, Martha Gibbons Thomas, A.B., Pembroke Hall. Alice Anthony, A.B., Denbigh Hall. Virginia Tryon Stoddard, A.B., Radnor Hall. Elizabeth Farris Stoddard, A.B., Merion Hall. Harriet Jean Crawford, A.B., Rockefeller Hall. Bertha Margaret Laws, A.B., Pembroke Hall.

Secretary,
Anna Bell Lawther, A.B. Office: Taylor Hall.

Recording and Appointment Secretary, ETHEL McCoy Walker, A.M. Office: Taylor Hall.

Acting Librarian, Mary Letitia Jones, B.L., B.L.S. Office: The Library.

Director of Athletics and Gymnastics, Constance M. K. Applebee. Office: The Gymnasium.

Comptroller,
James G. Forrester. Office: Taylor Hall.

Business Manager,
ALEXANDER H. CAMPBELL. Office: Taylor Hall.

 $\label{lem:constraint} \textit{Junior Bursar,} \\ \text{Bessie Livingstone.} \quad \text{Office: Rockefeller Hall.}$

Visiting Physician of the College.

Ella B. Everitt, M.D. Office hours, daily, 10 to 12, 1807 Spruce Street,
Philadelphia; Bryn Mawr College Gymnasium, Mondays and Thursdays, 4 to 6.

Attending Physician of the College.

Thomas F. Branson, M.D. Office hours, daily, 8 to 9.30 and 2 to 3,
Rosemont, Penna.

ACADEMIC APPOINTMENTS

ACADEMIC YEAR, 1907-08.

- M. Carey Thomas, Ph.D., LL.D., President of the College and Professor of English.
- A.B., Cornell University, 1877; studied at the Johns Hopkins University, 1877-78; University of Leipsic, 1879-82; Ph.D., University of Zürich, 1882; Sorbonne and Collège de France, 1883; Dean of the Faculty of Bryn Mawr College and Professor of English, 1885-94.
- Charlotte Angas Scott, D.Sc., Professor of Mathematics.
- Lincoln, England. Graduate in Honours, Girton College, University of Cambridge, England, 1880; B.Sc., University of London, 1882; Lecturer on Mathematics in Girton College, 1880-84; lectured in connection with Newnham College, University of Cambridge, England, 1880-83; D.Sc., University of London, 1885.
- George A. Barton, Ph.D., Professor of Biblical Literature and Semitic Languages
- A.B., Haverford College, 1882, and A.M., 1885; studied under the direction of the American Institute of Hebrew, 1885-86; Harvard University, 1888-91; Thayer Scholar, Harvard University, 1889-91; A.M., Harvard University, 1890; Ph.D., Harvard University, 1891; Director of the American School of Oriental Study and Research in Palestine, 1902-03.
- JOSEPH W. WARREN, M.D., Associate Professor of Physiology.
- A.B., Harvard College, 1871; University of Berlin, 1871-72; University of Leipsic, 1872-73; University of Bonn, 1873-79; M.D., University of Bonn, 1880; Assistant and Instructor in Physiology, Harvard Medical School, 1881-91; Lecturer in Medical Department of the University of the City of New York, 1885-86; Lecturer in Physiology, University of Michigan, 1889.
- ELMER P. KOHLER, Ph.D., Professor of Chemistry.
- A.B., Muhlenberg College, 1886, and A.M., 1889; Johns Hopkins University, 1889-91; Fellow in Chemistry, Johns Hopkins University, 1891-92; Ph.D., Johns Hopkins University, 1892.
- FLORENCE BASCOM, Ph.D., Professor of Geology.
- A.B., University of Wisconsin, 1882, B.Sc., 1884, and A.M., 1887; Johns Hopkins University, 1891-93; Ph.D., Johns Hopkins University, 1893; Assistant in Geology and Instructor in Petrography, Ohio State University, 1893-95.
- Isabel Maddison, B.Sc., Ph.D., Assistant to the President and Associate in Mathematics.
- Reading, England. B.Sc., University of London, 1893, Ph.D., Bryn Mawr College, 1896, and B.A., Trinity College, Dublin, 1905; Graduate in Honours, First Class, in the Cambridge Mathematical Tripos, 1892; Graduate Student in Mathematics, Bryn Mawr College, 1892–93, and Fellow in Mathematics, 1893–94; Holder of the Mary E. Garrett European Fellowship, and Student in Mathematics, University of Göttingen, 1894–95.
- WILMER CAVE WRIGHT, Ph.D., Associate Professor of Greek.
- Shrewsbury, England. Girton College, University of Cambridge, England, 1888–92; Classical Tripos, 1892; Fellow in Greek, Bryn Mawr College, 1892–93; Fellow in Latin, University of Chicago, 1893–94, and Fellow in Greek, 1894–95; Ph.D., University of Chicago, 1895; Reader in Greek and Latin, University of Chicago, 1895–96.
- James H. Leuba,* Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory.
- Neuchâtel, Switzerland. B.S., University of Neuchâtel, 1886; Ph.B., Ursinus College, 1888; Scholar in Psychology, Clark University, 1892-93; Fellow in Psychology, Clark University, 1893-95; Ph.D., Clark University, 1896.

Fonger DeHaan, Ph.D., Professor of Spanish.

Leeuwarden, Holland. Ph.D., Johns Hopkins University, 1895; Instructor in Modern. Languages, Lehigh University, 1885-91; Fellow in Romance Languages, Johns Hopkins University, 1893-94; Assistant in Romance Languages, Johns Hopkins University, 1893-95; Instructor in Romance Languages, Johns Hopkins University, 1895-96; Associate in Romance Languages, Johns Hopkins University, 1896-97.

Albert Schinz, Ph.D., Associate Professor of French Literature.

Neuchâtel, Switzerland. A.B., University of Neuchâtel, 1888, and A.M., 1889. Licentiate in Theology, 1892; Student, University of Berlin, 1892-93; University of Tübingen, 1894; Privatdocent, University of Tübingen, 1894; Privatdocent, University of Neuchâtel, 1896-97; Instructor in French, Clark University, 1897-98; Instructor in French, University of Minnesota, 1898-99.

ARTHUR LESLIE WHEELER, Ph.D., Professor of Latin.

A.B., Yale University, 1893; Scholar and Student in Classics, Yale College, 1893-96; Ph.D., Yale University, 1896; Instructor and Tutor in Latin, Yale College, 1894-1900.

LUCIEN FOULET, Professor of French Literature.

Saint Laurent d'Oingt, Rhône, France, Licencié ès Lettres, University of Paris, 1896; Ecole normale supérieure and the Sorbonne, 1896-97: University of Cambridge, England, and University College, London, 1898; Licencié d'Anglais, University of Paris, 1898; Ecole normale supérieure and the Sorbonne, 1899.

HENRY NEVILL SANDERS, Ph.D., Professor of Greek.

Edinburgh, Scotland. A.B., Trinity University, Toronto, 1894, and A.M., 1897; Ph.D., Johns Hopkins University, 1903; Fellow in Greek, Johns Hopkins University, 1897–98; Lecturer in Greek, McGill University, 1900–02.

WILLIAM B. HUFF, Ph.D., Associate Professor of Physics.

A.B., University of Wisconsin, 1889;
 A.M., University of Chicago, 1896;
 Ph.D., Johns Hopkins University, 1900;
 Lecture Assistant in Physics, Johns Hopkins University, 1899-1900,
 Assistant in Physics, 1900-01,
 and Instructor in Physics, 1901-02.

WILLIAM ROY SMITH, Ph.D., Associate Professor of History.

A.B., University of Texas, 1897, and A.M., 1898; Ph.D., Columbia University, 1903;
 Acting Professor of History and Political Science, University of Colorado, 1900-01;
 Lecturer in History, Barnard College, 1901-02.

J. Edmund Wright, M.A., Associate Professor of Mathematics.

Liverpool, England. Graduate in Honours (Senior Wrangler) in the Cambridge Mathematical Tripos, 1900, and First Division, First Class, Mathematical Tripos, Part II, 1901; Smith's Prizeman, 1902; Fellow of Trinity College, University of Cambridge, England.

Lucy Martin Donnelly, A.B., Lecturer in English.

A.B., Bryn Mawr College, 1893; University of Oxford, England, and University of Leipsic, 1893-94, Sorbonne and Collège de France, and University of Leipsic, 1894-95.

CLARENCE CARROLL CLARK, Ph.D., Associate Professor of English.

A.B., Johns Hopkins University, 1896; Ph.D., Yale University, 1903; Scholar in Romance Languages, Johns Hopkins University, 1896-97; Instructor in Modern Languages, Toledo, Ohio, 1897-99; Scholar in English, Yale University, 1901-02; Student in Oxford, Cambridge, and Berlin, 1902-03.

Karl Detlev Jessen, Ph.D., Associate in German Literature.

Winnemark, Schleswig-Holstein, Germany. A.B., University of Chicago, 1896, and Fellow in German, 1897-98; Ph.D., University of Berlin, 1901; University of Chicago, 1895-98; University of Kiel, 1899; University of Berlin, 1898-99, 1899-1901; Acting Professor of Modern Languages, Eureka College, 1896; Instructor in German, Iowa State University, 1897; Instructor in German, Harvard University, 1901-03, and Lecturer on German Literature and Aesthetics, 1904.

TENNEY FRANK, Ph.D., Associate in Latin.

A.B., University of Kansas, 1898, and A.M., 1899; Ph.D., University of Chicago, 1903;
 Fellow, University of Chicago, 1899-1901; Assistant and Associate in Latin, University of Chicago, 1901-04.

DAVID HILT TENNENT, Ph.D., Associate Professor of Biology.

S.B., Olivet College, 1900; Fellow, Johns Hopkins University, 1902-04; Bruce Fellow, Johns Hopkins University, 1904; Ph.D., Johns Hopkins University, 1904.

NETTIE MARIA STEVENS, Ph.D., Associate in Experimental Morphology.

A.B., Leland Stanford, Jr., University, 1899, and A.M., 1900; Ph.D., Bryn Mawr College, 1903. Student in Hopkins Seaside Laboratory, Pacific Grove, Summer, 1897; 1898, 1899, and 1900; Graduate Scholar in Biology, Bryn Mawr College, 1900-01; Holder of the President's European Fellowship, and Student, Zoological Station, Naples, and University of Würzburg, 1901-02; Fellow in Biology, Bryn Mawr College, 1902-03, and Research Fellow in Biology, 1903-04; Carnegie Relearch Assistant, 1904-05.

Carleton Fairchild Brown, Ph.D., Associate Professor of English Philology.

A.B., Carleton College, 1888; A. M., Harvard University, 1901, and Ph.D. 1903. Shattuck Scholar, Harvard University, 1901-03; Instructor in English, Harvard University, 1903-05.

Caroline Louise Ransom, Ph.D., Associate in the History of Art and Classical Archaeology.

A.B., Mt. Holyoke College, 1896; A.M., University of Chicago, 1900 and Ph.D., 1905; Fellow, University of Chicago, 1898-99, 1903-05; Student in Berlin, London, Paris, and Athens, 1900-03.

James Barnes, Ph.D., Associate in Physics.

Halifax, Nova Scotia. B.A., Dalhousie University, Honours in Mathematics and Physics, 1899, and M.A., 1900; Ph.D., Johns Hopkins University, 1904. Holder of 1851 Exhibition Science Research Scholarship, 1900-03; Fellow, Johns Hopkins University, 1903-04, and Assistant in Physics, 1904-06.

RICHARD THAYER HOLBROOK, Ph.D., Associate in French Philology and Italian.

A.B., Yale University, 1893; Ph. D., Columbia University, 1902. Sorbonne, Collège de France, Ecole des Chartes, 1893-94, 1895-96; Student in Italy and University of Berlin, 1894-95; Student in Spain, 1901; Tutor in the Romance Languages and Literatures, Yale University, 1896-1901, and Columbia University, 1902-06.

ROBERT MATTESON JOHNSTON, M.A., Associate Professor of History.

B.A., University of Cambridge, 1889, and M.A., 1900. Lecturer in History, Harvard University, 1904–07; Mt. Holyoke College, 1904–06; Simmons College, 1905–06.

THEODORE DE LEO DE LAGUNA, Ph.D., Associate Professor of Philosophy.

A.B., University of California, 1896, and A.M., 1899; Ph.D., Cornell University, 1901. Teacher in the Government Schools of the Philippine Islands, 1901-04; Honorary Fellow and Assistant in Philosophy, Cornell University, 1904-05; Assistant Professor of the Philosophy of Education, University of Michigan, 1905-07.

CHARLES CLARENCE WILLIAMSON, Ph.D., Associate in Economics and Politics.

A.B., Western Reserve University, 1904; Ph.D., Columbia University, 1907. Assistant in Economics and Graduate Student, Western Reserve University, First Semester, 1904-05; Scholar in Political Economy, University of Wisconsin, 1904-05; Graduate Student, University of Wisconsin, 1905-06; University Fellow in Political Economy, Columbia University, 1906-07; Research Assistant of the Carnegie Institution, 1905-07.

George Shannon Forbes, Ph.D., Associate in Chemistry.

A.B., Harvard University, 1902, A.M., 1904, and Ph.D., 1905. Lecturer in Physical Chemistry, Harvard University, 1905-06; John Harvard Fellow, and Student in the University of Berlin, 1906-07.

Daniel Webster Ohern, Ph.D., Associate in Geology.

A.B., Drake University, 1898: A.M., University of West Virginia, 1899: Ph.D., Johns Hopkins University, 1907. Assistant in Greek, University of West Virginia, 1899-1901, and Instructor in Greek, 1901-03: Assistant in Geology, Johns Hopkins University, 1903-05; Scholar in Geology, 1905-06, and Fellow in Geology, 1906-07.

Hans Weyhe, Ph.D., Associate in German.

Dessau, Germany. Ph.D., University of Leipsic, 1903; University of Munich, 1897; University of Leipsic, 1897-99; University of Berlin, 1899-1901.

MARION REILLY, A.B., Dean of the College and Reader in Philosophy.

A.B., Bryn Mawr College, 1901; Graduate Student, Bryn Mawr College, 1901-02, 1903, 1903-06; Newnham College, University of Cambridge, Spring, 1907.

CLARENCE ERROL FERREE, A.M., M.S., Lecturer in Psychology.

B. S., Ohio Wesleyan University, 1900, A.M., 1901, and M.S., 1902. Fellow in Psychology, Cornell University, 1902-03; Assistant in Psychology, Cornell University, 1903-07.

CLARENCE D. ASHLEY, LL.M., LL. D., J.D., Non-Resident Lecturer in Law.

A.B., Yale University, 1873; University of Berlin, 1876-78; LL.B., Columbia University, 1880; J.D., New York University, 1903; Professor of Law, Metropolis Law School, 1891-95; Professor of Law, New York University, 1895-1903; Vice-Dean of the Faculty of Law in charge of the Evening Division of the Law Department of New York University, 1895-96; Dean of the Faculty of Law, New York University, 1896-1908.

Samuel Arthur King, M.A., Non-Resident Lecturer in English Diction.

Tynemouth, England. M.A., University of London, 1900. Special Lecturer in Elocution, Johns Hopkins University, 1901; Special Lecturer in Elocution, University of California, 1902.

Rose Chamberlin, M.A., Reader in German.

Great Yarmouth, England. M.A., Trinity College, Dublin, 1905; Graduate in Honours, Newnham College, University of Cambridge, England, 1886 (Mediæval and Modern Languages Tripos, First Class).

Harriet Randolph, Ph.D., Demonstrator in Biology and Reader in Botany.

A.B., Bryn Mawr College, 1889; Fellow in Biology, Bryn Mawr College, 1889-90; University of Zürich, 1890-92; Ph.D., University of Zürich, 1892.

KATHARINE FULLERTON, A.M., Reader in English.

A.B., Radcliffe College, 1900, and A.M., 1901.

REGINA KATHARINE CRANDALL, Ph.D., Reader in English.

A.B., Smith College, 1890: Ph.D., University of Chicago, 1902. Graduate Student, University of Chicago, 1893-94, and Fellow in History, 1894-96; Assistant in History, Smith College, 1896-99; Instructor in History, Wellesley College, 1899-1900.

ORIE LATHAM HATCHER, Ph.D., Reader in English.

A.R., Vassar College, 1888. Ph.D., University of Chicago, 1903. Graduate Student, University of Chicago, 1901-03, and Fellow in English, 1903-04.

GEORGIANA GODDARD KING, A.M., Reader in English.

A.B., Bryn Mawr College, 1896, and A.M., 1897. Fellow in Philosophy, Bryn Mawr College, 1896-97, and Fellow in English, 1897-98. Collège de France, First Semester, 1898-99.

Abby Kirk, A.B., Reader in Elementary Greck.

A.B., Bryn Mawr College, 1892. Reader in English, Bryn Mawr College, 1892-98.

Marion Parris, A.B., Reader in Economics and Politics.

A.B., Bryn Mawr College, 1901. Graduate Student, Bryn Mawr College, 1902-05, Fellow in Economics and Politics, 1905-06; Bryn Mawr College Research Fellow and Student in Economics and Politics, University of Vienna, 1906-07.

HELEN WARD, A.B., Reader in English.

A.B., Radcliffe College, 1900. Graduate Student in English, Radcliffe College, 1902-04.

BERTHA MARION PILLSBURY, A.M., Reader in English.

A.B., University of Illinois, 1895: A.M., Radcliffe College, 1898. Radcliffe College, 1896-98, 1906-07. Instructor in English, University of Illinois, 1904-06.

Grace Maxwell Fernald, Ph.D., Reader in Education and Demonstrator in Psychology.

A.B., Mt. Holyoke College, 1903, and A.M., 1905; Ph.D., University of Chicago, 1907.
 Mt. Holyoke College, 1903-04; Graduate Scholar, Bryn Mawr College, 1904-06; Fellow in Psychology, University of Chicago, 1906-07.

Maud Downing, A.B., Reader in Semitic Languages.

A.B., University of Toronto, 1902. Graduate Student, University of Toronto, 1902-03; Graduate Scholar, Bryn Mawr College, 1903-07

GRACE MEAD ANDRUS DE LAGUNA, PH.D., Reader in Philosophy.

A.B., Cornell University, 1903, and Ph.D., 1906. Sage Scholar in Philosophy, Cornell University, 1903-05; Alice Freeman Palmer Fellow of Wellesley College, 1905-06.

CLARA LEONORA NICOLAY, PH.D., Reader in Elementary French.

Berlin, Germany. L.L.A., St. Andrew's University, 1900; A.M., University of Pennsylvania, 1901, and Ph.D., 1907. University College, Nottingham, England, 1892-97. Student in France and Germany, 1903.

Bertha Cornelia Norris, A.B., Reader in Latin.

A.B., Bryn Mawr College, 1904.

Frances Lowater, B.Sc., Ph.D., Demonstrator in Physics.

Nottingham, England. B.Sc., University of London, 1900; Ph.D., Bryn Mawr College, 1906; University College, Nottingham. 1888-91, 1892-93; Newnham College, University of Cambridge, England, 1891-92; Fellow in Physics, Bryn Mawr College, 1896-97, and Graduate Scholar in Physics, 1897-98; Secretary of Bryn Mawr College, 1898-99.

Gertrude Langden Heritage, A.M., Demonstrator in Chemistry.

A.B., Bryn Mawr College, 1896, and A.M., 1899. Graduate Student in Chemistry, Bryn Mawr College, 1896–97, 1898–1900, and Graduate Student in Mathematics and Chemistry, 1897–98.

Una McMahan, A.B., Demonstrator in History of Art and Classical Archæology.

A.B., Smith College, 1894. Graduate Student in Greek and Classical Archæology, University of Chicago, 1894-95, 1896-99; University of Berlin, 1900-01; American School of Classical Studies, Rome, 1902-04; Studied in Oxford, 1906, 1907.

Anna Bell Lawther, A.B., Secretary of the College.

A.B., Bryn Mawr College, 1897. Assistant Bursar, Bryn Mawr College, 1898-1900; Graduate Student, Bryn Mawr College, 1898-99, 1904-05; Warden of Merion Hall, 1904, 1904-05.

ETHEL McCoy Walker, A.M., Recording Secretary and Appointment Secretary.

A.B., Bryn Mawr College, 1894, and A.M., 1904. Graduate Scholar in Archæology, Bryn Mawr College, 1902-04; Recording Secretary, 1904-06, and Appointment Secretary, 1905-07.

ISADORE GILBERT MUDGE,* PH.B., B.L.S., Librarian.

Ph.B., Cornell University, 1897. B.L.S., New York State Library School, 1900. Reference Librarian and Assistant Professor of Library Economy, University of Illinois, 1900-03.

MARY LETITIA JONES, B.L., B.L.S., Acting Librarian.

B.L., University of Nebraska, 1885; B.L.S., New York State Library School, 1902.
Acting Librarian and Adjunct Professor of Bibliography, University of Nebraska, 1892-97; Librarian and Assistant Professor of Library Economy, University of Illinois, 1897; Classifier, Iowa State University, 1898; Second Assistant Librarian, Los Angeles Public Library, 1898-99 and Librarian, 1900-05.

Edna Lucy Goss, B.L.S., Head Cataloguer.

B.L.S., University of Illinois, 1902. Reference Assistant, Library of the University of Illinois, 1902-03; Cataloguer, Library of the University of California, 1903-05; Librarian, Illinois State Laboratory of Natural History, 1905-06.

MARIAN CINDERELLA BELL, A.B., B.L.S., Assistant Cataloguer.

A.B., University of Nebraska, 1904; B.L.S., University of Illinois, 1906. Assistant in School of Education Library, University of Chicago, Summer, 1906.

Bessie Homer Jennings, Special Cataloguer.

Graduate, Drexel Institute Library School, 1900.

Constance M. K. Applebee, Director of Athletics and Gymnastics.

Emma Isabella Sisson, Assistant Director of Athletics and Gymnastics.

MARY WARREN TAYLOR, Keeper of Gymnastic Records.

^{*} Granted leave of absence for the year 1907-08,

ELLA B. EVERITT, M.D., Visiting Physician of the College.

THOMAS F BRANSON, M.D., Attending Physician of the College
John H. Musser, M.D., Consultant Physician in Cardiac Cases.
George de Schweinitz, M.D., Consultant Oculist.

Helen Murphy, M.D., Examining Oculist.

TWENTY-SECOND ANNUAL REPORT.

To the Board of Directors of Bryn Mawr College:

The President of the College respectfully submits the following report for the twenty-second academic year of Bryn Mawr College, from October 1, 1906, to September 30, 1907.

Important changes took place in the membership and constitution of the governing boards of the college during the year 1906-07.

The death of Mr. Thomas Scattergood of Philadelphia, a member of the Board of Trustees and also of the Board of Directors of Bryn Mawr College, occurred at Naples on the 18th of April, 1907, in the sixty-sixth year of his age. Mr. Scattergood was elected a member of the Board of Trustees in 1894, and a member of the Board of Directors in 1906, and from the time of his election in 1894 until his death was an active member of the Finance Committee and also of the Committee on Buildings and Grounds. when prevented by illness, he was seldom, if ever, absent from meetings of the board or of the committees on which he served, and his sound judgment and wide financial experience were of great assistance to the college. His earnest interest and valuable services will be deeply missed. memorial resolutions passed by the Board of Trustees and by the Board of Directors will be found in Appendix XI of this report.

Mr. Henry Tatnall of Philadelphia, who had been elected a Trustee in 1894 and a member of the Board of Directors in 1906, and had served the college as Treasurer since 1894, as a member of the Committee on Buildings and Grounds since 1894, and as Chairman of the Committee on Buildings and Grounds since 1904, resigned from both boards in May, 1907, on account of pressure of other business. His resignation was accepted with much regret.

At a meeting of the Trustees held October 19th, 1906,

the Board of Directors of the Trustees of Bryn Mawr College was organised in accordance with the changes made in the charter of the college in the preceding year, and the following sixteen Directors were elected to serve for the ensuing year: Charles Hartshorne, David Scull, Albert K. Smiley, Edward Bettle, Jr., Howard Comfort, Justus C. Strawbridge, Thomas Scattergood, Henry Tatnall, James Wood, Rufus M. Jones, Alexander C. Wood, M. Carey Thomas, Francis R. Cope, Jr., Annie Crosby Emery Allinson, Elizabeth Butler Kirkbride, and Mary E. Garrett. Mrs. Allinson and Miss Kirkbride had been nominated, as provided for in the charter, by the Alumnæ Association of Bryn Mawr College to the Trustees for election as Directors, Mrs. Allinson to serve as a Director for six years and Miss Kirkbride to serve as a Director for three years; and in accordance with the provisions of the charter authorising the election of a sixteenth director at large, Miss Garrett was elected by the Trustees to fill this position.

The new Board of Directors met for the first time on November 16th, 1906, and assumed the governing and administrative control of the college committed to it by the Board of Trustees.

By the change which thus went into operation the graduates of the college were for the first time directly represented in its control and for the first time also women were adequately represented in the Board. From the opening of the college in 1885 until 1902, when the President of the College was elected a Trustee, the Board of Trustees consisted entirely of men, and until the present year no other woman had been elected to the membership on the board. In this feature of its organisation Bryn Mawr College was unique, all other colleges for women having women on their governing boards. It is a matter for sincere congratulation that this important change in the government and administration of the college was made unanimously by the Board of Trustees.

The organisation of privately endowed colleges and universities in the United States is *sui generis*, and very different from the organisation of institutions of learning in other

countries. To all intents and purposes, privately endowed colleges are financially and academically independent of the government of the country, state, or city in which they are situated, and for this reason the possibilities of educational development, or of educational decline, are very great. Their boards of government are usually self-perpetuating, and as the services given by the members of these boards are entirely voluntary and without emolument of any kind the continuance of privately endowed institutions depends upon the self-sacrificing devotion and initiative of their trustees, or directors. For this reason it is highly desirable for such boards to secure as members a fair proportion of deeply-interested alumnæ, whose ideals of scholarship have been formed by the college or university on whose governing boards they are later to serve.

In France, Italy, and other European countries the universities are state institutions, their instructors are state officials, and their academic standards are regulated by the state. This is true even in Germany, where the professors have the right of nominating to the state individual instructors for appointment to professorships. In England the constitution of Oxford and Cambridge is more like that of our private foundations. They are free corporations originally founded on an ecclesiastical basis governing themselves through their professors or lecturers, subject, however, to the control of their graduates. Although they operate under the general supervision of parliament, the state has nothing to do with their ordinary administration. They differ, however, from private university foundations in the United States in that their source of authority is in reality the majority vote of their masters of arts. They are not governed by selfperpetuating life boards. London University, Liverpool University, Manchester and other newer foundations are corporations operating under acts of parliament subject to the approval of the sovereign. London University, for example, is governed by a council operating under statutes and regulations approved by parliament, consisting of twenty-one members chosen from among the life governors or donors, the

proprietors or subscribers to the university, and the fellows or distinguished students of the university.

In the United States, if we select from the list of the 453 so-called colleges the 58 colleges which by common consent would rank first in educational standards, numbers of students, and endowment, we find that 39 of the 58 are private foundations, and that these 39 are by far the most important educational institutions in the United States, only six of the larger state universities coming into competition in these respects with the private foundations. It is noticeable that the two privately endowed universities recently founded in the west, Chicago and Leland Stanford, Jr., have given a great educational impetus to Michigan, Wisconsin, Illinois and California, the four state universities in their immediate neighborhoods. Our state universities are governed immediately by the state, their boards of regents being chosen directly by the people or the legislature, or by state officials. The state university of Michigan, for example, is governed by a board of nine regents, eight elected by popular vote, and the president of the university. The state university of Wisconsin is governed by a board of fifteen regents, thirteen elected by the state legislature, and the state superintendent of public instruction and the president of the university ex-officio. The state university of Illinois is governed by twelve regents, nine elected by popular vote, two state officials and the president of the university. The university of California is governed by twenty-three regents, six state officials, the president of the university and sixteen regents appointed by the governor.

A careful study of the development of privately endowed universities and their influence on state universities seems to me to show conclusively that the future of higher education in this country rests chiefly with the privately endowed institutions, and in the main with their self-perpetuating governing boards. It becomes, then, a matter of vital educational importance to organise these boards so that they may represent the most enlightened and progressive opinion. Such boards must not be so large as to make full and free discussion impossible, or to necessitate committee management,

nor must they be so small that varied interests, especially the interest of the graduates of the college in their alma mater, cannot be adequately represented. I believe that in the organisation of our Board of Directors an important step has been taken in the solution of this problem.

The Faculty of Bryn Mawr College met with a great loss in the death of Professor David Irons, Professor of Philosophy. Professor Irons died suddenly on January 23, 1907, after an illness lasting only a few hours. Although he had not been well for the past three or four years, his death was wholly unexpected. He was born in Dundee, Scotland, in 1869, and was a distinguished graduate of the University of St. Andrews, where he took the degree of Master of Arts with honors in 1891, and afterwards won the Ramsey Scholarship, which he held from 1891 to 1892, and the Ferguson Scholarship, which he held from 1892 to 1894. He held a Fellowship in Philosophy at Cornell University in 1892, and studied at the Universities of Berlin and Jena from 1893 to 1894. He took the degree of doctor of philosophy at Cornell University in 1894, and held the positions of Lecturer in Philosophy in Cornell University from 1894 to 1896, Acting Professor of Philosophy in the University of Vermont from 1896 to 1897, and Instructor in Philosophy in Cornell University from 1897 to 1900. In 1900 he came to Bryn Mawr College as Associate in Philosophy and head of the department of philosophy. He was appointed Associate Professor in 1902, and Professor of Philosophy in 1905. His chief interest was in ethics. In 1903 he published a study on the Psychology of Ethics, and he was the author of a number of articles and reviews in the Philosophical Review and other philosophical periodicals. A memorial service was held in Taylor Hall at three o'clock on January 26th, attended by the Directors, academic staff, and students of the college. The Rev. Charles Mellen Tyler, Sage Professor of the History and Philosophy of Religion, in Cornell University, a former teacher and personal friend of Professor Irons, conducted the service. Professor John Grier Hibben, Stuart Professor of Logic in Princeton University, another personal friend, Professor

George A. Barton, on behalf of the Faculty of Bryn Mawr College, and the President of the College were the other speakers. In Appendix XII to this report will be found the memorial resolutions adopted by the Board of Directors, the Faculty, the Alumnæ Association, the Graduate Club, and the Undergraduate Association of Bryn Mawr College. The Undergraduate Association and the Graduate Club purchased for \$500 Professor Irons' library of 541 volumes, an unusually complete collection of English philosophical works of the seventeenth and eighteenth centuries, and presented it to the college as a memorial of their affection and gratitude.

Two of our senior professors, Professor Hermann Collitz and Professor Charles McLean Andrews, resigned at the close of this academic year to accept professorships especially created for them in the Johns Hopkins University. Their loss to the college will be very great.

Professor Hermann Collitz, Ph.D., was called to Bryn Mawr from a privatdocentship in the University of Halle in the autumn of 1886 as Associate Professor of German Literature and Language; in 1897 he was elected Professor of Comparative Philology and German, which chair he has held until the present time. During these twenty-one years he has devoted himself unremittingly to the interests of the college, and has also written and published extensively in his special field of work. Many graduate students of teutonic philology and German have studied with him and have testified to the inspiration they have received from working under an active investigator in comparative teutonic philology. Professor Collitz is the most eminent scholar in this field in the United States.

Professor Charles McLean Andrews, Ph.D., was elected Associate in History in Bryn Mawr College in the autumn of 1889, Associate Professor in 1894, and Professor of History in 1898. He has been in the service of Bryn Mawr College for the past eighteen years. During this period Professor Andrew's courses in minor and major history, and his post-major and graduate work have been elected by many eager and well-trained students. He has been eminently suc-

cessful as a teacher in both graduate and undergraduate work. He has taken great pains to train his students, and has followed their later work after they have left the college with a sympathy and interest which are very rare. Professor Andrews has also added much to the reputation of the college by his published work, and is at the present time one of the chief authorities on colonial history in the United States.

Miss Helen Strong Hoyt, A.M., Bryn Mawr College, resigned the readership in English which she had held for nine years, at the close of the year. Much of the present excellent organisation of the work in English composition is due to her initiative and interest. She will be greatly missed in the English department.

A full list of other changes in the faculty and staff of the college, and the academic history of the new members of the faculty may be found in the first appendix to my report.

In the reorganisation of the work in history made necessary by the resignation of Professor Andrews it was decided to appoint an historian who had specialised in European history, as Dr. William Roy Smith, our Associate in History, is interested in American history. In addition to the appropriation usually made to the department of history, the Directors appropriated the sum of \$1,000 for the purchase of books on European history.

For the first time since October, 1897, when the chair in psychology was established, adequate facilities were provided for the work in psychology in the new library building. A gift of \$1,000 from Miss Garrett, a member of our Board of Directors, made it possible for Professor Leuba to equip his new laboratories with the necessary psychological apparatus. In granting Professor Leuba leave of absence for the year 1907-08, the Directors acting on his recommendation appointed as his substitute an experimental psychologist, Clarence Errol Ferree, A.M., M.S., a pupil of Professor Edward Bradford Titchener, of Cornell University, and later an instructor in his laboratory. After Professor Leuba's return Mr. Ferree will organise undergraduate and graduate instruction in experimental psychology.

For several years past it has become evident to our scientific faculty, and especially to our professors of chemistry, that courses in physical chemistry must be provided. the past two years instruction in this subject has been given by Dr. David Wilbur Horn of the department of chemistry, but the development of the work has been much hampered by lack of a proper laboratory and an adequate supply of apparatus. George Shannon Forbes, Ph.D., a pupil of Professor Theodore W. Richards of Harvard University, and a former demonstrator in his physical chemical laboratory, was appointed by the Board of Directors to fill the vacancy in chemistry caused by Dr. Horn's resignation. A laboratory for physical chemistry was provided in Dalton Hall during the summer, and a gift of \$600 for apparatus will make it possible to give a satisfactory graduate course in physical chemistry during the ensuing year.

For the past seven years, indeed from the year 1899, when a committee of the faculty drew up the present Merit Law (which was passed by the Faculty and approved by the Trustees in the same year, but did not come into full operation until June, 1902), it has been evident to the faculty and the officers of administration, including the wardens of the halls of residence, that special pains must be taken to raise the academic standards of the body of undergraduate students. Not only the Merit Law, but many other regulations of the faculty have been passed with this object in The faculty's legislation of the past few years shows a strongly marked tendency not to permit exceptions to the rules of the faculty, but to insist upon the students individually and collectively accepting the standards of the faculty in academic work. In December, 1905, the Merit Law was added to and extended, and these additional provisions were duly approved by the Board of Trustees. These requirements came into operation during the academic year covered by this report. Every student who at the end of her junior year, or in February of her senior year, has received grades below merit in as many as one-half of the hours that she has taken out of the total of 120 hours which must be offered for the bachelor's

degree is required to take one additional year in order to graduate. During this additional year and during the year which would have been her senior year had she been graduated in four years, she is put on probation and her work is carefully planned and watched by the petition committee of the faculty. She is given by this committee as nearly as possible twelve hours, a certain number of which shall count towards her degree, and in addition she is required to take a certain amount of specialised work in small classes which does not count towards her degree, but which will enable the petition committee to judge whether she is studying seriously. A brief summary of the practical working of the Merit Law and of these additional provisions may be found on page 50 of the report of the Assistant to the President, through whose office all such faculty rules are put into operation. Also in 1905, the Trustees passed a rule, to go into operation in the year 1906-07, that no student who has not obtained the grade of merit in as many as one-half the hours which she has taken out of the 120 hours required for the bachelor's degree may be permitted to take part in any college entertainment requiring preparation, or to hold any lucrative office in the gift of the college; and in January, 1906, they extended this rule to cover also nominations for any executive office in the Students' Association for Self-Government, the Undergraduate Association, the Christian Union, the League for the Service of Christ, the Editorial Board of The Lantern, and the Students' Building Committee.

In view of the above action taken by the Trustees and Faculty, it is worthy of note that at the luncheon given at the President's house to the graduating class of 1907, the senior who had been elected European Fellow stated, with the approval and assent of the other members of the class, that since the close of their sophomore year, that is, since June, 1905, it had seemed to them that the academic standards of the college had appreciably risen and that it had again become the custom among the students, as opposed to the practice during their freshman and sophomore years, to talk over with one another subjects discussed in their lectures or in the scientific laboratories.

Although an excellent beginning in raising the standard of work and thought among the undergraduates has been made, careful attention must be given to the subject throughout the next few years.

The college officers of administration are the same as in 1894-95, whereas the number of students has increased by 54 per cent. It became evident several years ago that we had outgrown our organisation. It has become impossible for the President of the College and the Assistant to the President, even with the assistance of the wardens as assistant advisers to the freshmen, to give the students the necessary advice in regard to their selection of courses, or to follow them as they should be followed with personal advice and counsel throughout their academic courses.

This matter of personal advice is probably the most difficult problem to be solved in college education in the United States. Various colleges have attacked it in different ways. In some colleges the students are divided up among the members of the faculty, who act as student advisers, but careful examination of the working of this system leads me to believe that it does not accomplish satisfactory The first interest of scholarly and productive members of a progressive faculty is in their teaching and research work, and even if the plan works well when it is first begun, the inevitable tendency seems to be for the members of the faculty either to neglect the interests of the students committed to their care, or to become involved in so much administrative work that they lose their position as productive Such a solution could not in any case be considered at Bryn Mawr, both because of the scholarly reputation of its faculty and because a majority of them are men, many It has sometimes been suggested that of them unmarried. older students might direct the work of younger students, but this would be at best a makeshift, because, as far as possible, experience should direct inexperience, and there are many mistakes that are common to youth as such, and these mistakes would be made almost as frequently by older as by younger students. A year ago Princeton University adopted the

radical plan of adding forty-seven so-called preceptors (among whom are two former members of our Bryn Mawr College Faculty) to its teaching staff, with the rank of Assistant Professor and salaries averaging from \$1,800 to \$2,000 a year, paid from the interest of a fund raised by its alumni for the purpose. Each preceptor meets a little group of about twelve students frequently for reports and conferences on the courses they are taking, and prescribes and talks over with them related reading. This experiment is now in its second year of trial and is said to work well. Apart, however, from its expense, which puts it out of the question for Bryn Mawr, it remains to be seen whether such personally conducted students will prove to have the native independence of mind developed in the best students by more independent methods of instruction, and also whether preceptors of the kind Princeton has appointed—and of the kind colleges must obtain if the system is to work well—will be content to remain long as preceptors. The probability is that these preceptors will wish to deliver lectures like the other members of the Princeton faculty, and the question to be answered by experience is also whether, if they are not permitted to do so (and it will be impossible under the true preceptorial system), they will not deteriorate in mental quality like many of the Oxford and Cambridge dons who coach immature students for five to six hours a week for many years consecutively.

In order to meet the situation at Bryn Mawr, at least in some measure, the President of the College recommended to the Executive Committee in May, 1906, that Marion Reilly of Philadelphia, a graduate of Bryn Mawr College in 1901, who has since that time been pursuing her graduate studies in mathematics and philosophy in our graduate school with the intention of taking the degree of doctor of philosophy, should be appointed Adviser to the Students and Reader in Philosophy for the year 1907-08, and that the Directors of the College should look forward to reviving the office of Dean of the College, which had been done away with in 1894, when the former dean was elected to the office of President of the College which she is now holding. This action was approved by the Executive Committee, and it

was arranged between Miss Reilly and the President of the College that she should spend the greater part of the year 1906-07 abroad completing her studies and that part of this time should be spent by her in residence at Newnham College, Cambridge, so that she might become familiar with residential life in English woman's colleges. In May, 1907, the Board of Directors appointed Miss Reilly Dean of the College and Reader in Philosophy, the appointment to take effect in 1907-08. Necessary and serviceable as this appointment cannot fail to be, it must be remembered that it will only partially solve the question of giving the undergraduate students the necessary advice and assistance in their college life. It will be impossible for the new Dean of the College to supervise even in moderate detail the study, reading, and arrangement of work of more than the 150 or 200 juniors and seniors, who will be under her special care. It will still be necessary for the President of the College and the Assistant to the President to spend as much time in advising students as they have hitherto spent. The Directors should look forward to appointing in the near future two or three assistant advisers to aid the Dean of the College in her duties.

The work of the tabulation of students' courses, the numbers of students attending each of the college classes, the arrangement of the schedule of lectures, the apportioning of the lecture rooms, the announcement of courses of lectures, the publication of the college programme, graduate pamphlet, and notices of lectures and other public functions, the formulation and the enforcement of rules enacted by the Directors and by the Faculty, and the keeping of accurate academic statistics-in short, all the work which in the modern subdivision of administrative work in colleges and universities is assigned to the different faculty deans—is now done, and admirably done, by the Assistant to the President. The organisation of the college, however, as regards the careful watching of the work of the students needs to be strengthened, and the appointment of the Dean of the College will be of great assistance in this direction.

During the past few years it has also become clear to all those familiar with the administrative work of the college that the administrative officers, especially on the business side, have not kept pace with the growth of the college or the great increase in the number of college buildings which has taken place in recent years. Since 1905, when Miss Frederika M. Kerr resigned the office of bursar, which she had held for seventeen years, it has proved impossible to secure for the salary appropriated to this position by the Directors a bursar with sufficiently wide financial experience to relieve the President of the College from the constant weight of financial anxiety. It has been necessary for the president in recent years, especially during the construction of the power plant, Rockefeller Hall, and the Library, to spend almost onethird of her time in supervising and following the work of the bursar's office. Likewise the organisation of the business side of the college was entirely insufficient to care for our increased material plant and equipment. The college buildings have more than doubled in value since 1904, and represent at the present time an expenditure of \$1,463,299. Our college campus has also been greatly extended. In 1904 all that part of our grounds lying between Radnor Hall and Low Buildings and also the present site of the Library, and the lawns stretching between the Library and Rockefeller Hall and across the Kennedy lot to Yarrow were uncared for. The supervision and care of the buildings and grounds has up to the present time been performed through the president's office with the competent assistance of Miss Caroline Lewis, Superintendent of Buildings and Grounds, who began her work at the college in 1897 as private secretary to the president and was practically in charge of the buildings and grounds from this time. was appointed Superintendent by the Trustees in the year 1901. Miss Lewis has, however, been able to give only thirty-three hours a week to this work. Indeed it would have been impossible under existing conditions to keep the buildings and grounds in their present state of efficiency had not Miss Lewis's devotion to the college been supplemented by that of our head engineer, Mr. George C. G. Gray, who

has been in the service of the college since 1896, and has taken entire charge not only of the heating plant, but also of the plumbing and electric lighting. We also owe much in recent years to the faithful service of Mr. William H. Foley, who entered the service of the college in December, 1904, as Assistant Superintendent of Buildings and Grounds.

The reorganisation of the material side of the college had been postponed from year to year on account of the additional expense involved, but in the beginning of the year covered by my report it seemed to the Trustees and to the President of the College that the time had come when the situation must be faced and the President of the College relieved by the appointment of two additional officers, a Comptroller of Accounts who should be competent to take entire charge of the bursar's office and also to assist the Treasurer and Finance Committee in whatever ways they might direct. and a Business Manager, whose office hours should coincide with the hours of the numerous employees of the college, who should take charge of the buildings and grounds. Trustees of the College had reached this conclusion before the Board of Directors was organised, and in appointing these two officers for the ensuing year the Board of Directors acted on the recommendation forwarded to them from the Trustees. Mr. James G. Forrester, who was at the time of his appointment filling the position of manager of the Imperial Trusts Company of Canada, was appointed Comptroller; and Mr. Alexander H. Campbell, who was at the time of his appointment holding the position of curator of St. Paul's School in Concord, N. H., which post he had filled for the past eighteen years, was appointed Business Manager. Mr. Forrester began his duties in July, 1907, and Mr. Campbell on September 23rd, 1907. Miss Lewis resigned her position as Superintendent to take effect September 30, 1907, and accepted again the position of Private Secretary to the President of the College which she had given up to become Superintendent at the request of the Trustees, in 1901. Our sincere thanks are due her for the unremitting attention she has given to our buildings and grounds during the past ten years of her faithful service.

After a careful consideration of the whole subject, the Directors decided that it was necessary to raise the price of board for all students in the college from \$175 to \$200, beginning with October, 1907. As the students are in residence exactly thirty-three weeks, this makes the price of board \$6.06 per week. In order that this increase may not prevent students of moderate income from attending the college, it was decided at the same time to reduce the rents of sixty rooms from \$125 to \$100, thus making the total cost of board and residence in these rooms the same as it has hitherto been for students occupying less expensive rooms, namely \$300. An effort will be made to distribute equally throughout the six halls of residence these cheaper rooms. Students who are unable to pay more than the minimum price for board and residence will be required to file a statement to this effect in the secretary's office, and the lowest priced rooms will be reserved for such students. As this reduction will make the total room rent yielded by the sixty rooms in question less by \$1,500, it was further decided to raise the rent of a sufficient number of the larger single rooms and more attractive double suites \$25 a year, so as to make the increase in their rental equal the decrease in the rental of the cheaper rooms. Tables of the room rents as they are during this year, and as they will be according to the arrangement for 1907-08, are appended.

The room rents in 1907-08 will amount to only \$175 more than in 1906-07, so closely has the balance between the average increase and the average decrease been observed. The cost per year, including infirmary fees, for undergraduates living in the sixty cheaper rooms is \$505. The cost per year for other undergraduates occupying single rooms is \$530, although of course many are living more expensively in double or single suites.

I. Table of Room Rents in the Year 1906-07.

Rents.	100	125	150	175	200	225	250	300	350	400	Total
Pembroke East	9	15	12	4	0	16	4	10	0	0	70
Pembroke West	9	13	10	2	0	16	6	6	4	0	66
Rockefeller	8	16	3	9	4	16	12	8	3	0	79
Merion	0	5	8	36	2	0	0	1	0	1	53
Denbigh	17	8	12	10	11	8	. 3	0	0	0	69
Radnor	8	35	0	8	0	0	0	4	0	0	55
	*51	92	$\frac{-}{45}$	69	17	56	25	29	7	1	392

^{*}Reserved for graduate students.

II. Table of Room Rents as Rearranged March, 1907.

Rents	75	100	125	150	175	200	225	250	275	300	350	Total
Pembroke East	9	11	8	7	4	0	4	12	4	6	4	69
Pembroke West	9	10	4	5	6	0	4	14	4	6	4	66
Rockefeller	8	14	2	3	3	10	16	12	0	8	3	79
Merion	0	5	4	5	16	16	3	1	0	0	5	55
Denbigh	17	10	3	6	5	12	8	7	1	0	0	69
Radnor	8	10	18	5	4	6	0	1	0	3	0	55
	*51	†60	39	31	38	44	35	47	9	23	16	393

^{*}Reserved for graduate students.

[†]Reserved for poorer students.

In the academic year 1900-01 the tuition fee was raised from \$125 to \$150 and board from \$150 to \$175, and again in the year 1903-04 the tuition was raised from \$150 to \$200, so that since 1900 the total cost of board, room rent and tuition has been raised from \$400 to \$500 for students needing to economise, and to \$525 for all other students. This increase does not represent the rise in the cost of living which has taken place during these seven years. It was, however, sufficient to lessen the numbers of undergraduate students, in the year 1902-03, when the higher charges began to be felt by incoming students, as will be seen by reference to table No. I in the report of the Assistant to the President. It is probable that the present increase will check our growth for a few years, but this is not to be regretted, as we have at the present time only thirty-seven unoccupied rooms in the college.

No change has been made in the price of board and room rent for graduates, which remains as in 1885, the increase in board having been balanced by a corresponding reduction in room rent. Practically all graduate students are fitting themselves by further study for the profession of teaching, and in most cases have earned by teaching the money to pay for this further study. It would therefore be a serious error in educational policy to increase their expenses, and would defeat one of the objects which the Founder of the college specifies in his will when he says that he wishes Bryn Mawr College "to educate teachers of a high order."

The new schedule of entrance examinations adopted by the Faculty and approved by the Directors, will go into operation in the spring examinations of 1908. The time of examinations has been extended from five to eight days. The advanced matriculation examinations in Minor Latin, Trigonometry and Solid Geometry have been placed on Monday and Tuesday of the second week, and the three examinations in Greek, which are taken by the smallest number of students, have been placed on Monday of the first week. This change is made so that in future it will not be necessary for candidates

to be in the examination room more than three hours on any morning, or more than two hours on any afternoon.

Important changes in the calendar of the college year, to go into operation in 1907-08, were made by the Faculty and approved by the Directors. These changes removed certain irregularities in beginning and ending the Christmas vacation, and made the number of working days in each semester as nearly as possible equal. The holiday now given on Washington's birthday was cancelled and this holiday was added to the one day's vacation hitherto given at the beginning of the second semester, thus securing for the students a vacation of three days between the ending of the examinations of the first semester and the beginning of the second semester. It was also adopted as a principle that work should begin after the summer, Christmas and Easter vacations as a rule on Wednesday or Thursday, and that the college should close as nearly as possible on Wednesday of the week before Christmas, thus giving the students time to make their Christmas preparations without taking the time from their college work. Except Thanksgiving, all vacations will now close in the middle of the week and students will no longer be tempted to travel or unpack their trunks on Sundays. The Faculty also adopted registration under penalty of punishment at the beginning of the second semester.

Various fees and charges imposed by the Directors came into effect during this year, as follows: for every division of the entrance examinations cancelled and repeated a fee of five dollars; for every entrance condition taken after a student has received a certificate of admission a fee of three dollars; for every change of room from one hall of residence to another a fee of ten dollars; for every change of room in a hall of residence a fee of five dollars; for each diploma, including graduation expenses a fee of ten dollars additional, or twenty dollars in all; for every examination deferred on account of illness, or as a penalty by the Faculty for late registration a fee of five dollars. Hitherto only conditioned and advanced standing examinations have been charged for.

The Directors further ordered that all fees paid by students for examinations of any kind, with the exception of entrance examination fees, should be added to the appropriation for books for the library for the current year.

In certain college matters it has been very difficult to regulate the actions of the students without the assistance of fines. For example, in the preceding twenty years it had proved practically impossible to induce students by persuasion or admonition to hand in their registration of courses in time for the office to plan the work of the different departments. After the Directors passed the rule authorising the imposition of a fine of five dollars for late registration of courses, which went into effect in the college year 1905-06, there was no further difficulty. There had been constant trouble in the gymnasium both because students had neglected to take the required hours of exercise and drill, and because they failed repeatedly to keep their appointments for measurements and strength tests with the Director of Athletics and Gymnastics and the Visiting Physician. On recommendation of the President of the College and the Director of Athletics and Gymnastics the Directors authorised the imposition of a fine of one dollar for each period of exercise omitted during the college year, and in addition passed a rule requiring the student to make up the missing periods of exercise for which she had been fined within two weeks after the end of gymnastic work in the spring, under penalty of being required to exercise for double the number of periods missed and of paying an additional fine of two dollars for each doubled period. These rules were also extended to non-resident students, who are thus for the first time required, under penalty, to take the required amount of exercise. A fine was also imposed on students who missed their physical examinations, and on those who came late. The rules concerning fines went into operation in the second semester of the year covered by my report, and at once solved the difficulties with which we had been struggling since the opening of the college. Not only were practically all required periods of exercise taken within the required time, but students came

promptly to the gymnasium for their physical measurements. In the year 1905-06 it took the Director of Athletics and Gymnastics and her assistant 136 hours to measure the same number of students who were measured in 85 hours after the rule concerning fines went into operation. This saving of time was due solely to the promptness with which the students kept their appointments. It was voted by the Directors that the fines imposed for gymnastic work should be appropriated for the purchase of apparatus and equipment for the gymnasium.

Mrs. Anna Woerishoffer of New York City founded, in connection with our graduate school, the Anna Ottendorfer Memorial Research Fellowship for the Study of Teutonic Philology and German Language and Literature in memory of her mother, the late Anna Ottendorfer. She handed over to the Trustees one hundred shares of United States Steel preferred stock of the par value of \$10,000, which at present yields \$700 a year. This fellowship is to be open for competition to women capable of independent research who are graduates of Bryn Mawr College or any other college of good standing and have completed at least one year of graduate work in Bryn Mawr College. It is a very welcome gift and is the first true research fellowship founded at Bryn Mawr College.

This year marks the completion of the building operations begun in June, 1902, when the trustees, alumnæ, and friends of the college succeeded in raising \$250,000 for the library, and thus secured Mr. John D. Rockefeller's generous gift of \$250,000, which, through his great kindness and the interest and sympathy of his son, Mr. John D. Rockefeller, Jr., was later increased to \$455,000. A legacy of \$50,000 left to the college by the late Mr. Joseph E. Gillingham enabled the trustees to complete the north wing of the library building. The building of this wing was begun in May, 1906, and finished in February, 1907. In the summer of 1906 about 50,000 books were moved from Taylor Hall into the stack and seminary rooms of the new library building, and we began using the main library building and the

south wing when the college reopened in the autumn. In February, 1907, the seminary libraries were moved into the north wing.

The library is built of gray stone in the so-called collegiate Gothic, or Jacobean Gothic, style of architecture of the period of 1630, this being the date of Wadham College, Oxford, which was selected as a model for the building. The library forms three sides of an enclosed quadrangle surrounded with cloisters. The Class of 1901 gave the stone fountain in the centre of the quadrangle and the electric motor operating it. The main east front, 174 feet long, faces Taylor Hall at a distance of about 150 feet. Its principal entrance is opposite the tower door of Taylor Hall and is connected with it by a broad cement walk. The main building contains a three-story stack with accommodations for 88,000 volumes, and above this a large reading room extending over the entire main building, with large north and south end windows and eleven large windows in the long east front and in the garden front to the west. The tracery of these windows is copied from the windows of the dining hall of Wadham College, the President of the College having obtained the permission of the Warden of Wadham to send a photographer from London to take large photographs of them. The entrance porch is an exact copy of the entrance porch of Oriel College, Oxford, as it is shown in photographs and drawings before it was rebuilt after the fire in 1752. The reading room contains desks for 136 readers. Each desk is screened to a height of two feet. as in the British Museum reading room, to secure privacy. No books of reference are kept in the reading room. The alumnæ of the college gave two thousand dollars to panel the reading room in oak after the design of the Wadham dining hall. The teakwood doors leading into this room and the carved teakwood screen in which they are set were given by the undergraduate students who were studying in the college in the year 1904-05, as a memorial to Mary Helen Ritchie, former Secretary of the college, who died during this year. The Class of 1899 has raised \$1,000 for the gift of a large bronze clock to be placed in the main reading room connected with a master clock which is intended to control the clocks in all the college buildings.

Beyond the reading room in the south wing are the newspaper and magazine rooms. In the corresponding north wing is the art seminary and lecture room, containing the collections of photographs, vases and coins. On the floor below, on either side of the stack, are offices for the librarian and cataloguers, a study room for non-resident students, four cloak rooms, and two telephone closets. The north and south wings run parallel, about two hundred feet in length, and contain twelve seminary rooms for Greek, Latin, English, German, French, Italian, Spanish, philosophy, mathematics, history, economics, Semitics, and psychology, two seminary lecture rooms accommodating about fifteen students each, four interview rooms, a reading room and library for the use of the Students' Christian Union and League, twenty-four professors' offices arranged so that two offices adjoin the seminary room in each department, and the office of the Dean of the College. In addition, the first floor of the south wing contains two large laboratories for experimental psychology, a seminary room, a professor's office, a photographing room, and a lecture room seating thirty students. The basement in the north wing contains rooms for the Monograph Committee of the Faculty, the Alumnæ Association, the Students' Association for Self-Government, and fire-proof safe rooms for the records and archives of the college. The library was built and furnished at a cost of \$342,120.82, and we have in hand gifts, amounting to about \$4,000, which will be used next summer to complete the decoration of the building.

The library with members of the library force in attendance is open continuously from eight o'clock in the morning until ten o'clock in the evening on week-days and from two o'clock until ten on Sundays. It is also heated and lighted all night, for the convenience of professors who wish to use their offices or seminary rooms, each member of the faculty being provided with a pass key.

The library has proved admirably adapted to its purpose, and the facilities it has offered, together with the new rules adopted by the Library Committee, have greatly increased its usefulness and the circulation of books. Reference is made to the Librarian's report for further details.

In assigning the offices to members of the faculty the Directors requested that each professor occupying an office should give at least two consultation hours a week, announcing in the college publications and on the bulletin boards the hours when students would be at liberty to come for conference and consultation. These consultation hours have been of great assistance to the students in their academic work.

After moving the library out of Taylor Hall, the Directors restored Taylor Hall to the condition in which it was originally. The doors between the central room and the east and west rooms on either side, which had been used as the library, were closed, the central room was converted into a professors' consultation room, and the west room, now called D, was seated with 85 desks, and the east room, E, with 81 desks. On the third floor all the partitions which had subdivided it into seminary rooms were taken out and two large lecture rooms were made exactly the size of those on the second floor, one of these rooms, H, being seated with 169 desks and the other, K, with 81 desks. The former professors' consultation room was converted again into a lecture room, L, and seated for 25 students. In the south wing the historical and political science seminary on the third floor is now used for office records and files. lor Hall now contains the following lecture rooms: A, 37 seats; B, 25 seats; C, 40 seats; D, 85 seats; E, 81 seats; F, 169 seats; G, 81 seats; H, 169 seats; K, 81 seats; L, 25 seats; whereas during the time it was used for the library it contained only 5 lecture rooms and 3 small seminary rooms.

Important improvements were made in Merion Hall, the oldest college hall of residence. The suite next to the drawing room on the first floor was changed into a students' sitting room. The warden's bedroom on the second floor and the bedroom adjoining were made into a large double suite, and a bedroom and private bathroom for the warden were made from the adjoining bedroom and sitting room. The former students' sitting room was changed into

a double suite for two students, and the room above it, which had been used for two students without being subdivided, was subdivided and made into a double suite. The serving pantry was greatly enlarged, and the direct heating, which had given constant trouble in Merion from pounding in the pipes was changed to indirect and eleven rooms were put under thermostatic control. The plumbing throughout the hall was completely renewed. These changes cost \$4,180.48, which, by vote of the Directors, will be paid for from the increased annual rental of the double suites.

During the year a new professor's house, Dolwen, was built for Professor Arthur Leslie Wheeler, on College Hill next to Tan-y-Bryn, at a total cost of \$9,000, which sum the Alumnæ Association of the college loaned to the trustees at $4\frac{1}{2}$ per cent interest from the endowment fund which they are raising for the college.

Certain changes were made in flat A of Yarrow East in order to give more rooms and a comfortable dining room.

The Athletic Association raised the sum of \$41.74 to complete the upper hockey field and 325 to concrete the lower athletic field so as to be able to play later in the season and in wet weather. This work was done during the summer.

The College undertook the management of the skating pond. Four electric arc lamps were erected. The pond was surrounded by a wire netting. A gate house was built and a gatekeeper employed. Tickets were sold for one dollar to members of the college and two dollars to school girls in the neighborhood. Men, except members of the faculty, were excluded from the pond. It is hoped that the skating pond will soon meet the expenses of maintenance.

The Board of Managers of Low Buildings, with the approval of the Low Buildings Association, made extensive alterations in Low Buildings during the summer and autumn of 1906 at a cost of \$1,706.92. The Association borrowed \$1,000 to meet these expenses, which amount, together with the \$706.92 additional cost, has been since repaid out of income. The former kitchen was divided across the middle, and the half nearer the coffee room was turned into a pantry, as the former pantry was entirely inadequate. The

range was moved to the other side of the kitchen and an extension was built into the yard, enlarging the kitchen and making in addition a servants' dining room, a storeroom, and a refrigerator room; a bedroom and bathroom for the men servants and a laundry were built in the basement; the disused kitchen, servants' room and pantry of the first floor apartment in the west wing were converted into a bedroom and office for an assistant housekeeper; the servants' entrance was made available for trunks, all trunks having hitherto been brought in through the main front entrance; a door was cut into the hall so that it would no longer be necessary for servants to go through the coffee room in order to answer the door-bell; the porches, which had begun to rot, were rebuilt and repaired at a cost of \$42.50; and certain defects in the working of the heating system, including the installation of a fresh air duct, were remedied at a cost of \$53.50. An extension to the northeast wing was begun in May, 1906, and completed and occupied by October 8, 1906. This extension consists of a housekeeping apartment of five rooms on two floors, a kitchen, a servant's room, a bathroom, and two porches; and on the third floor a sitting room and two bedrooms with private porch. The apartment is now occupied by Professor and Mrs. J. Edmund Wright, and the suite by a former student and her mother. This extension cost \$3,385, the money for which was loaned to Low Building Association by Dr. Isabel Maddison and Mrs. J. Edmund Wright.

Our experience during the past two years has proved to the administration of the college, the two physicians in attendance, and the wardens that a new infirmary is almost a necessity. The special attention of the Directors is called to the reports of the Attending Physician and the Visiting Physician of the College, which emphasise the very unsatisfactory conditions under which students who are ill must be cared for.

An extension to the gymnasium is equally needed, and an effort should be made to enlarge it as soon as possible. The area of working floor space is only 1,716 square feet. From forty to sixty students are required to use this floor space at one time. The dressing room space is entirely inade-

quate, about one and one-half square feet being allowed to each student. From sixty to ninety students use at the same time for egress and ingress a small hallway twelve feet five inches by fourteen feet ten inches, which also contains a telephone booth, table, chair, water cooler, and a large cloak rack. The skirts and coats of forty students are often thrown in heaps on the floor because there is barely rack room for twenty students. The cramped conditions have become almost intolerable. Private dressing rooms for physical appointments and an enlarged and ventilated measuring room are sorely needed. There are practically no bathing facilities. The four shower baths are used in connection with the swimming pool only.

In connection with gifts made to the library and other gifts which have been generously offered to the college by different classes, the Board of Directors passed the following important resolution on April 19, 1907: "In view of the importance of architectural and artistic unity, all gifts affecting the architectural appearance of college buildings and grounds, or the inside decorations of academic buildings, should be designed under the direction of the Committee on Buildings and Grounds for the approval of intending donors."

The Directors invited the Friends' Summer School of Religious History to meet at the college from June 14th to June 22nd, 1907. The school met in Taylor Hall and the library, and Pembroke East and West were kept open for those who wished to reside on the campus. Miss Martha G. Thomas and Miss Patterson, the warden and housekeeper of Pembroke, presided over and managed the hall. dents' Christian Union also held a conference at the same time in connection with the Friends' Summer School of Religious History, and the Directors granted permission to the members to reside in Radnor Hall. Miss Virginia Stoddard and Mrs. Miller, the warden and housekeeper of Radnor, presided over and managed the hall. Our thanks are due to the two wardens and the two housekeepers, who generously gave up part of their summer vacation to act as hostesses on behalf of the college.

The Colonial Dames met on May 3, 1907, in the cloister of the library to dedicate a tablet to commemorate Mrs. Elizabeth Duane Gillespie in whose honor they had founded a scholarship at Bryn Mawr College.

The annual conferring of degrees took place on June 6th, the address being delivered by His Excellency the British Ambassador, the Right Honorable James Bryce, on "Has the Education of Women Distinctive Aims?" Seventy-one students received the degree of Bachelor of Arts. Eight students received the degree of Master of Arts; one having received the degree of Bachelor of Arts of Bryn Mawr College in 1893, one in 1902, three in 1905, and three in 1906. One student was recommended for the degree of Doctor of Philosophy.

The Alumnæ Association of Bryn Mawr held its annual meeting at the college in February. After the meeting the Alumnæ Association lunched at the Deanery on the invitation of the President of the College to meet the Academic Committee.

The attention of the Directors is especially called to the full information in regard to the working of the college during the past year given in the appendices to this report. The appendices contain the list of reappointments and changes in the instructors and officers for the year 1907-08; a list of the fellowships and scholarships awarded for the year 1907-08; the names of candidates receiving degrees during the year; a list of the speakers who have addressed the college; a list of the college preachers during the year; the gifts made to the college during the year; the titles of the scientific publications of the faculty during the year; a tabular summary of the courses of instruction; and reports made to the President of the College by the Assistant to the President, the Librarian, the Directors of Athletics and Gymnastics, the Attending Physician of the college, and the Visiting Physician of the college.

Respectfully submitted,

M. CAREY THOMAS.

December 20, 1907.

Report of the Assistant to the President.

To the President: Madam,

I have the honor to submit to you a statistical report on the students of Bryn Mawr College for the academic year 1906-07, and also an account of the regulations of the Directors and Faculty which were administered through my office.

The entire number of students enrolled during the year was 437. There were seventy-five graduate students, including fellows. The number of graduates was over 17 per cent of the whole number of students.

I. Comparative Table of Number of Graduate and Undergraduate Students from 1885 to 1907.

Year.		Graduate Students.	Undergraduate Students.	Total Number.
1885-86		8	36	44
1886-87		10	54	64
1887-88		8	70	78
1888-89		16	100	116
1889-90		$\dots 22$	100	122
1890-91		12	120	132
1891-92		$\dots 27$	142	169
1892-93		34	168	202
1893-94		43	200	243
1894-95		49	234	283
1895-96		52	246	298
1896-97		46	243	289
1897-98		49	275	324
1898-99		67	287	354
1899-190	00	53	334	387
1900-01		48	348	396
1901-02		53	383	436
1902-03		70	377	447
1903-04		62	384	446
1904-05		63	378	441
1905-06		$\dots 79$	377	456
1906-07		$\dots 75$	362	437

Statistics of Graduate Students.

II. Geographical Distribution of Graduate Students.

The seventy-five graduate students enrolled during the year came from the following states and countries:

Pennsylvania25	Alabama 1
New York	District of Columbia 1
Indiana 4	Illinois 1
Maryland 4	Maine 1
Ohio 4	Mississippi 1
Kansas 3	Missouri
Massachusetts 3	New Hampshire 1
Connecticut 2	New Jersey 1
Iowa 2	South Dakota 1
	England 1
Kentucky 2	Germany 1
North Carolina 2	Canada 2
Rhode Island 2	_
Wisconsin 2	75

These seventy-five graduate students may be classified as follows: three non-resident, holding European fellowships, (two studying abroad, while one has deferred the holding of the fellowship); one, holding a European fellowship studying at Bryn Mawr College and counted as a graduate scholar; ten holding resident fellowships; twenty-four holding graduate scholarships; eight members of the college staff, and thirty-one graduate students holding no official appointment from the college. Fifty were resident and twenty-five non-resident.

III. Number of Years of Graduate Study.

- 31 in their first year of graduate study.
- 13 in their second year of graduate study.
- 14 in their third year of graduate study
 - 3 in their fourth year of graduate study.
 - 6 in their fifth year of graduate study.
 - 3 in their sixth year of graduate study.
 - 4 in their seventh year of graduate study.
 - 1 in her ninth year of graduate study.

IV. Studies Elected by 72 Graduate Students in Residence.

Under each subject all the graduate students electing work in that subject are included.

Stu	idents.	Percentage.
English	20	27.7
* •		22.2
French		15.3
Greek	11	15.3
History	9	12.5
German and Teutonic Philology	8	11.1
Mathematics	8	11.1
Physics	8	11.1
Archæology	6	8.3
Italian and Spanish	6	8.3
Philosophy	6	8.3
Semitic Languages and Biblical		
Literature	8	8.3
Chemistry	5	6.9
Biology	4	5.6
Education	2	2.8
Economics and Politics	2	2.8
Sanskrit	2	2.8
Geology	1	1.4

Statistics of Undergraduate Students.

V. Geographical Distribution of Undergraduate Students.

The 362 undergraduate students enrolled during the past year came from the following states and countries

			0		
	Students	Per cent	Stude	nts	Per cent
Pennsylvania	$\dots 132$	36.4	Indiana	5	1.3
New York .	63	17.4	Michigan	5	1.3
Illinois	28	7.6	Virginia	5	1.3
Massachusetts	s 24	6.6	Minnesota	4	1.1
New Jersey	18	4.9	Nebraska	4	1.1
Maryland .	14	3.8	California	3	.8
Ohio	14	3.8	Missouri	3	.8
Connecticut	5	1.3	Montana	3	.8

Studen	Per ts cent	Students	$_{\rm cent}^{\rm Per}$
Rhode Island 3	.8	Florida 1	.2
District of Colum-		Kentucky 1	.2
bia 3	.8	Mississippi 1	.2
Wisconsin 3	.8	New Hampshire 1	.2
Arkansas 2	.5	Oregon 1	.2
South Carolina 2	.5	Vermont 1	.2
Colorado 2	.5	Hawaii 2	.5
Iowa 2	.5	France 1	.2
Kansas 2	.5	Germany 1	.2
Texas 2	.5	-	
Delaware 1	.2	Total362	

These 362 undergraduates may be classified as follows: 314 resident, 48 non-resident, 356 candidates for a degree, 6 hearers.

Of the 356 candidates for a degree 72 were Seniors and 68 of these received their degree in June; 92 were Juniors; 96 were Sophomores, and 96 were Freshmen.

In addition to those who graduated 47 undergraduates left during the year, or at its close, for the following reasons:

On account of ill health

0
1
3
7
1
1
1
1
1
2
1
1
3
4
7

The students who left were from the following classes: Seniors, 3; Juniors, 11; Sophomores, 17; Freshmen, 16.

Statistics of Graduate and Undergraduate Students.

The distribution of the 434 graduate and undergraduate students in residence among the several departments is given in Appendix IX.

VI. Denominational Affiliations of Graduate and Undergraduate Students.

Affiliations.	Graduate.	Undergraduate.	Total.
Episcopal	21	129	150
Presbyterian		80	90
Unitarian		28	31
Congregational		15	27
Methodist Episcopal	8	14	22
Friends		15	20
Jewish	2	18	20
Baptist	4	15	19
Roman Catholic	0	12	12
Lutheran	3	7	10
Universalist		9	9
Christian Science	0	3	3
Dutch Reformed	0	3	3
Moravian	2	1	3
Protestant Reformed .	2	1	3
Church of Christ	3	0	3
United Brethren		1	1
Union Evangelical		1	1
None	0	10	10
	75	362	437

Statistics of Senior Class.

At Commencement, June, 1907, the degree of Bachelor of Arts was conferred on 71 students, five of whom completed

the requirements in February, 1907. Their courses may be analysed as follows:

VII. Length of Course of Senior Class.

Number of Students.	Years Spent on Course.	Entered.	Semesters absent from College.
63	4	October, 1903	None
1	$3\frac{1}{2}$	October, 1902	2
1	4	October, 1902	1
1	4	October, 1901	4
1	4	October, 1902	2
2	$4\frac{1}{2}$	October, 1902	None
2	3	October, 1904	None
_		•	
71			

119 students entered the college as freshmen in October, 1903. Of these 63, or 52.9 per cent, graduated after the regular four-year course.

The average age of the class graduating in June was 22 years and 7.6 months; of the class graduating in February, 24 years and 4 months.

The median age of the class graduating in June was 22 years and 8 months; of the class graduating in February, 24 years and 3 months.

VIII. Groups Elected by the Senior Class.

L	J
English and French 8	Latin and German 3
Latin and French 8	Mathematics and Physics. 2
English and Philosophy 7	Greek and Mathematics 1
History and Economics	Latin and Italian and
and Politics 7	Spanish 1
Chemistry and Biology 6	French and Italian and
Latin and Mathematics 5	Spanish 1
German and French 5	History, Law and Econom-
Latin and English 4	ics and Politics 1
Economics and Politics and	Philosophy and Physics 1
Philosophy 4	Mathematics and Chemis-
Greek and Latin 3	try 1
English and German 3	
	71

Statistics of Freshman Class.

The Freshman class numbered 94, all entering in October. Eighty-seven were resident and seven non-resident.

IX. Table of Conditions of Freshman Class.
Clear 19
Clear except punctuation or spelling 27
$\frac{1}{2}$ condition
1 condition
$1\frac{1}{2}$ conditions
2 conditions 4
$2\frac{1}{2}$ conditions
3 conditions
$3\frac{1}{2}$ conditions
4 conditions 2
5 conditions 2
Honorable dismissal from other colleges 8
Total94

Freshmen entering the college without conditions, 22.09 per cent; entering with conditions in punctuation and spelling, 31.4 per cent, or 53.49 per cent entering with no conditions except punctuation and spelling; Freshmen conditioned in punctuation, 42; conditioned in spelling, 13.

Since this was the first class to enter under the new regulations the percentage of those entering with no conditions was noticeably high.

X. Comparative Table of Percentage of Freshmen Entering Without Matriculation Conditions, October, 1890—October, 1906.

This table includes only those entering in October of each year and takes no account of conditions in punctuation and spelling. Up to 1897 the proportion of students enter-

ing free from conditions to all the entering students, including honorable dismissal students, was taken. After 1897 the students who entered on honorable dismissal were not counted in taking the percentage. It is therefore misleading to compare the two sets of percentages.

In 1890 25.0%	In 189826.9 %
In 1891 22.8%	In 1899 31.73%
In 1892 32.0 %	In 1900 38.78%
In 1893 23.1%	In 1901 40.52%
	In $1902 \dots 37.97\%$
In 189419.3%	In 190335.29%
In 189519.0%	In 1904 50.00%
In 189621.8%	In 1905 54.81%
In 189731.8%	In 190653.48%

XI. Table of Preparatory Schools that Prepared 86 Freshmen.

(Arranged according to sections of country in which the college offers matriculation scholarships. Eight Freshmen entered by honorable dismissal from other colleges.)

New England States:

Rosemary Hall, Greenwich, Conn	3
Miss Winsor's School, Boston, Mass	3
Miss Ingol's School, Cambridge, Mass	2
The B. M. C. Durfee High School, Fall River, Mass.	1
The Hingham High School, Hingham, Mass	1
Milton Academy, Milton, Mass	1
Miss Wheeler's School, Providence, R. I	1
	12

1st Matriculation Scholarship won by pupil of Miss Haskell's School, Boston, Mass. (This student deferrred entering the college, so her school is not included in the above list.)

2nd Matriculation Scholarship won by pupil of Miss Winsor's School, Boston, Mass. (This student also deferred entering the college.)

еп	tering the college.)	
N	ew York, New Jersey, and Delaware:	
	Brearley School, New York City	6 5
	Miss Spence's School, New York City	3
	The Asbury Park High School, Asbury Park, N. J	1
	The Dearborn-Morgan School, Orange, N. J	1
	The Hornellsville High School, Hornellsville, N. Y	1
	The Ogdensburg Free Academy, Ogdensburg, N. Y	1
	The Fenimore Cooper School, Albany, N. Y	1
	The Ossining School, Ossining, N. Y	1
	The Princeton School, Princeton, N. J	1
	The Veltin School, New York City	1
	, ,	
u.		22
	1st and 2nd Matriculation Scholarships won by pup	ils
of	Brearley School, New York City.	
	Brearley School, New York City. ennsylvania and Southern States:	
	ennsylvania and Southern States:	
	ennsylvania and Southern States: The High School for Girls, Philadelphia, Penna	11 9
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna	11
	ennsylvania and Southern States: The High School for Girls, Philadelphia, Penna	11 9
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna	11 9 6
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md	11 9 6 3
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna	11 9 6 3
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna The Friends' School, Washington, D. C	11 9 6 3 3
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna The Friends' School, Washington, D. C The High School, Norristown, Penna	11 9 6 3 3 3
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna The Friends' School, Washington, D. C. The High School, Norristown, Penna The Calhoun-Chamberlain School, Montgomery, Ala.	11 9 6 3 3 2 1
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna The Friends' School, Washington, D. C The High School, Norristown, Penna The Calhoun-Chamberlain School, Montgomery, Ala. Miss Edith Child's Preparatory Classes, Philadel-	11 9 6 3 3 2 1
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna The Friends' School, Washington, D. C. The High School, Norristown, Penna The Calhoun-Chamberlain School, Montgomery, Ala. Miss Edith Child's Preparatory Classes, Philadelphia, Penna.	111 9 6 3 3 2 1 1
	The High School for Girls, Philadelphia, Penna The Baldwin School, Bryn Mawr, Penna The Misses Shipley's School, Bryn Mawr, Penna The Lower Merion High School, Ardmore, Penna The Bryn Mawr School, Baltimore, Md The Misses Kirk's School, Rosemont, Penna The Friends' School, Washington, D. C The High School, Norristown, Penna The Calhoun-Chamberlain School, Montgomery, Ala. Miss Edith Child's Preparatory Classes, Philadel-	111 9 6 3 3 2 1 1

Miss Gleim's School, Pittsburgh, Penna.

1

a ***	
Miss Hills's School for Girls, Philadelphia, Penna	1
Miss Keyser's School, Philadelphia, Penna	1
The Memminger Normal School, Charleston, S. C	1
Pennsylvania College for Women, Preparatory De-	
partment	1
The High School, Pittsburgh, Penna	1
Miss Sayward's School, Overbrook, Penna	1
The High School, Radnor, Penna	1
The Misses Sergeant and Miss Bent's School, Har-	
risburg, Penna	1
The Southern Female College, Petersburg, Va	1
Miss Stahr's School, Lancaster, Penna	1
Swarthmore Preparatory School, Swarthmore,	_
Penna Swartminore,	1
The Collegiate School for Girls, Philadelphia,	
	-1
Penna.	1
St. Timothy's School, Catonsville, Md	1
The High School, Kensington, London, England	1
	57

The 1st and 2nd Matriculation Scholarships were won by two pupils of the Girls' High School, Philadelphia, whose averages were exactly even, one-half the total value of the two scholarships being given to each candidate.

Western States:

The Bartholomew-Clifton School, Cincinnati, O	2
Ascham Hall, Chicago, Ill	1
The High School, Sioux City, Ia	
Miss Butler's School for Girls, Cincinnati, O	1
The Girton School, Winnetka, Ill	1
The Oak Place School, Akron, O	
Mr. Powell's School, Grand Rapids, Mich	1
The University School for Girls, Chicago, Ill	1
Miss Houghteling's School, Chicago, Ill	1
Miss Loring's School, Chicago, Ill	1
, , ,	

1st Matriculation Scholarship won by pupil of Bartholomew-Clifton School, Cincinnati, Ohio.

2nd Matriculation Scholarship won by pupil of Miss Loring's School, Chicago, Ill.

Private tuition	22
Honorable dismissal from other colleges	8
Total	132

In the above list duplicates are included, some students having received their preparation at two or more schools, and also by private tuition.

XII. Preparation Received in Private or Public Schools.

Private Schools	4.4
Private Schools and Private Tuition	17
Public Schools	16
Private and Public Schools	4
Public Schools and Private Tuition	2
Public Schools, Private Schools and Private Tuition	3
Honorable Dismissal	8
	94

Percentage of Freshmen entering by examination in October who have received preparation for college only in private schools or by private tuition equals 70.93 per cent; the percentage of those who studied only in public schools was 18.6.

XIII. Geographical Distribution of Freshman Class.

Pennsylvania	31	New Jersey	4
New York	17	Maryland	3
Illinois	10	Michigan	2
Massachusetts	7	Nebraska	2
Ohio	5	District of Columbia	2

Colorado Connecticut Indiana Iowa Missouri Montana	1 1 1 1 1	Rhode Island	1 1 1 1 1 -
XIV. Denominational Affi	liat	tions of the Freshman Cl	ass.
Presbyterian	3 4 8 8 5 3 2	Friends	$ \begin{array}{c} 2 \\ 2 \\ 1 \\ 3 \\ - \\ 94 \end{array} $
XV. Occupations of Pa		ts of the Freshman Class	. 3
	9	Architect	1
	8	Bank clerk	1
	7	Carriage builder	1
		Farmer	1
- ' ' ' ' '	5	Government service (Pen-	
Officers of Companies:		sion Office)	1
Agents	3 2 2 2	Geologist Inventor Proprietor of theatre Real estate agent Salesman Stockbroker Teacher	1 1 1 1 1 1
Bankers			
Clergymen 2		Total	85
T 1: .		Deceased	9

XVI. Average and Median Age of the Freshman Class.

	Years.	Months.
Average age	18	9
Median age	1 8	6
Average age (excluding honorable dismissal stu-		
dents),	18	9
Median age (excluding honorable dismissal stu-		
dents)	18	6
· ·		
XVII. Groups Registered by Freshmen on Ente	ering (lollege.
Greek and Latin 5 German and Fre	ench .	3
Greek and English 1 History and Eco	nomics	and
Latin and English 1 Politics		
Latin and German 3 Mathematics and	d Phy	sics. 1
English and German 2 Chemistry and I	Biolog	y 3
English and French 2	0,	_

24.5 per cent of the freshman class registered groups on entering the college.

23

English and Philosophy.. 1

Statistics of the Merit Law.

From June, 1902, till June, 1907, eighteen students have been excluded from their degrees under the Merit Law, but two of these students remained at college without definitely working for a degree. Several students with low grades have left the college without graduating.

The rule regulating the work of members of the junior class who had as many as half their hours below merit came into operation for the class of 1907, and at the end of the year, 1905-06, nine students were placed on probation and two students were cautioned. One of the nine students placed on probation left the college and the remaining eight, now counted in the class of 1908, were under the care of the Petition Committee during the year, 1906-07. Of these, six did satisfactory work during the first semester and two made

an unsatisfactory record in the mid-year examinations. Of these two, one did not wish to return to the college or to take a degree, and the other, partly on account of ill health, decided to leave college at the end of the year. The students who were cautioned improved the quality of their work and graduated in 1907. After the mid-year examinations one additional student was placed on probation.

After the final examinations in May, 1907, only two students fell under the operation of the rule as compared with nine in May, 1906. One of these had planned to stay only three years in the college, the other is continuing to work for her degree in the class of 1909. Four of the nine above mentioned students left in June, 1907, without graduating, one being excluded from a degree by the Merit Law. Hence the Petition Committee will have under its care in 1907-08 six students, four in the class of 1908, and two in the class of 1909.

Registration of Attendance on the First Day of Each Semester and Before and After Vacations.

Students are required to register eight times in the college year.

Table of Cases of Failure to Register.

	Excused from Registration on account of illness.	Failed to Register for other reasons.
Beginning of the college year		3
Before the Thanksgiving vacation	7	4
After the Thanksgiving vacation	5	3
Before the Christmas vacation	10	1
After the Christmas vacation	18	9
Beginning of the second semester	14	4
Before the Easter vacation	7	3
After the Easter vacation	17	4
Total	81	31

Registration of Attendance at Lectures.

The attendance of each student at her lectures was registered throughout the year in the same way as in the year, After the students had registered the courses they expected to attend, mimeographed cards were sent out to all professors each week giving in alphabetical order the names of the students in their classes. The instructor marked on the cards the absences of the students at each lecture during the week and returned the cards at the end of the week to the office. The absences were then transferred to special cards for each student so that for each student a card was prepared showing the day and hour of each absence and noting excuses on account of illness or for other reasons. In seven classes of over fifty students student monitors were appointed to mark the absences. In all nearly 5,000 cards were sent out and tabulated in the course of the year. The cards were referred to constantly by the office and by members of the faculty, and students whose attendance was irregular were cautioned.

Respectfully submitted,
ISABEL MADDISON,
Assistant to the President.

Report of the Head Librarian.

To the President: Madam,

As head librarian of Bryn Mawr College, I have the honor to present to you the following report on the work of the Library for the year October 1, 1906, to September 30, 1907:

Accessions.

Total number of volumes accessioned from the open-
ing of the library to September 30, 1907 54,568
Total number of volumes withdrawn up to September
30, 1907 1,709
Actual number of volumes in library September 30,
1907 52,859

In addition to this total of accessioned volumes the library possesses a collection of books on comparative religion presented by Mr. Albert J. Edmunds of Philadelphia, which has not yet been accessioned or counted. This collection is estimated at about 200 volumes. The total number of volumes belonging to the library is therefore about 200 more than the recorded accessions.

During the year 3,497 volumes, exclusive of Mr. Edmunds' gift, were added to the library.

The accession statistics (exclusive of Mr. Edmunds' gift) for the year, 1906-07, are as follows;

By purchase	1,515
By binding	541
By exchange	10
By gift	1,179
Replaced	10
Christian Union Library	
·	
Total	3 497

These accessions are divided by classes as follows:

-		
General works	167	volumes
Philosophy	600	•6
Religion		"
Sociology		"
Philology		"
Science		"
Useful Arts	42	"
Fine arts	62	"
Literature	933	"
History	400	"
Not classed	5	"
_		
Total3	,497	"

Gifts.

During the year 1,179* volumes and 300* pamphlets were presented to the library. A detailed list of donors is appended to this report. The most important gifts of the vear were (1) the David Irons Memorial Library of 541 volumes, presented by the Undergraduate Association and the Graduate Club, and (2) the private library of Mr. Albert J. Edmunds of Philadelphia, presented to the college by Mr. Edmunds. To the first gift no conditions are attached. It consist of complete collections of the great philosophers, works on ethics, and some seventeenth and eighteenth century books, and one Elzevir. To the second gift is attached the condition that it shall be kept together until after Mr. Edmunds' death and shall then be catalogued and arranged under subjects. On account of this condition, the books of this collection have not been accessioned or catalogued, but have been shelved, without cataloguing, in the Semitic Seminary.

Loan Collection on Burgundian History.

Although not a gift, the collection of books on Burgundian history from the library of their father, the late Charles

^{*}This is exclusive of Mr. Edmunds' gift, which is not yet counted.

Foster Kirk, lent by the Misses Kirk should be mentioned here. This collection, the property of the Misses Kirk of Bryn Mawr, was deposited with the library in October, 1906, to be used, if desired, by advanced students of history.

Cataloguing.

The cataloguing statistics of the year are:

Books catalogued 3,561
Cards written
Seminary cards
New volumes of periodicals, continua-
tions, etc., entered

Miss Edna Lucy Goss was appointed special cataloguer for ten months, beginning October 1, 1906, to work under Miss Sears' supervision on the change of the catalogue to dictionary form. During this time she recatalogued all the class of history, including travel, biography, and archæology, except a few sets of periodicals which were left as not needing recataloguing immediately. In addition she began to recatalogue the class of sociology. Some recataloguing was also done in the classes of French and German literature.

In addition to the cataloguing of the regular accessions of the year, the Mary E. Stevens Memorial Library, which was presented to the college in 1905-06, has been completely catalogued. Part of this cataloguing was done by the regular staff previous to October, 1906, and the work has been completed this year by Miss Bessie H. Jennings who, in March, 1907, was appointed as an extra assistant on part time.

A brief summary of the progress of the dictionary catalogue and the revision of the catalogue, from June, 1904, the date when the work was begun, to September, 1907, is herewith presented.

Classes of books which have been recatalogued and have now full dictionary cataloguing:

- 1. All books dealing with literature in general.
- 2. All books in the class of American literature.

- 3. All books in the class of English literature.
- 4. All books in the class of Anglo-Saxon literature.
- 5. All histories of German literature.
- 6. All books in the class of Italian literature.
- 7. All books in the class of Spanish literature.
- 8. All books in the class of Russian literature.
- 9. All books in the class of Chinese and Japanese and other minor literatures.
- 10. The greater part of the collection of Sanskrit literature.
 - 11. All books in the class of History.
 - 12. All books in the class of Archæology.
 - 13. All books in the class of Travel and Geography.
 - 14. All books in the class of Biography.
 - 15. A small part of the class of Sociology.

In the above classes all books have been revised and recatalogued except certain sets of society and periodical publications which do not need immediate recataloguing. In addition to this work of revision, all new accessions since June, 1904, have been given full dictionary cataloguing.

Special Funds.

Few special funds were donated during the year 1906-07. The following special funds were expended:

Sale of books and fines	3269.00
Hall Department Library fund	132.25
Special fund from Class of 1902 (income)	25.00
For Semitic languages (gift of Mr. David Scull, Mr.	

Justus C. Strawbridge, Mr. Asa Wing and others). 500.00

In addition to the above funds, which were entirely library funds, a special gift of \$500 was made by Miss Garrett for the equipment of the art department, including the purchase of books. As the greater part of this gift was used by Dr. Ransom for equipment other than books, it is not counted as a library fund. Of the total amount of \$500, only \$92.27 was spent on art books for the library.

Inventory.

The regular biennial inventory was taken in the sum mer of 1907. By September 30th all classes of the books had been checked over once, but the final hunting down of books listed during the inventory as missing had not been finished at this date. On September 30, 134 volumes were listed as missing, but this number will undoubtedly be greatly diminished when the final checking is finished. This preliminary list of missing books is divided by subjects as follows:

General works 6	volumes
Philosophy 2	"
Sociology 8	"
Philology 8	
Science (principally books in Dalton Hall)25	
Useful arts 6	"
Literature (all languages)67	"
History, Biography, Travel, Archæology12	"

No books were missing from the two classes of religion and fine arts. The list of books missing in Dalton Hall is large on account of the difficulty of taking an inventory of the geological library. In this library it was impossible to take an accurate inventory owing to the crowded condition of the room, and books had to be listed as missing here, which will probably be found when the request of the librarian for more room for this collection can be complied with.

Circulation.

In October, 1906, the new rules of the Library Committee placing a time limit on the books drawn out by students went into effect. At the same time a very marked increase in circulation was noticeable. It is impossible to give the exact increase, as no detailed statistics of circulation had been kept while the library was in Taylor Hall. When the present librarian first took charge, Miss Lord, the retiring librarian, stated to her that no circulation statistics

had ever been kept because the circulation was too small to make it worth while.

Although the circulation increased each year, this continued to be the case while the library remained in Taylor Hall. As has been stated, no exact statistics of circulation for previous years are available, but from what data we have, the circulation was estimated as averaging from 500 to 600 volumes a month.

Beginning October, 1906, exact statistics of circulation during the college year were kept. These statistics are as follows:

Circulation Statistics from October, 1906, to May, 1907.

October, 1906	mes
November 1,575 "	
December 1-18 (18 days only) 1,074 "	
January, 1907	
February 2,614 "	
March	
April	
May	:
Total for 8 months	:

This increase in circulation is in reality more striking than the figures indicate, as in 1906-07 periodicals and seminary books which had been previously circulated freely were for the first time restricted.

The very large increase in circulation shown above is attributed to two causes:

- 1. The greater accessibility of books due to their arrangement in order in the new building, and
- 2. The new rule of the Library Committee placing a time limit on books drawn out by students.

The first of the causes stated above needs no explanation. Of the second, it may be said that the operation of the new rule has been such that a book, which under the old rules of

the library might be taken out in October and not returned until the following May, unless specifically recalled, thus being useless to the college during this time, is by operation of the new rule returned to the library in two or four weeks, appears again on the shelves and is available for use by other members of the college. The following table shows the comparative use of certain books selected at random, during the two years 1905-06 and 1906-07.

List of Books in General Literature, Selected at Random from the Shelves, Showing Comparative Circulation in 1905-06 and 1906-07.

Author and Title	Number of times 1905-06	circulated 1906–07	in
Arnold, Essays in Criticism, 1st serie	s14	37	
Arnold, Poems	6	10	
Paul, Life of Matthew Arnold	2	4	
Browning, Robert, Poetical Works	5	9	
Byron, Poetical Works	6	60	
Collingwood, Life of Ruskin	2	9	
Courthope, History of English Poetry	5	15	
De Quincey, Works	5	64	
Harrison, Life and Letters of Poe	2	6	
Herrick, Poems	1	4	
Keats, Poems	20	20	
Knapp, Life and Writings of George B	orrow 1	4	
Lanier, Sidney, Poems	1	' 4	
Rossetti, D. G., Poems	$\dots 13$	14	
Shelley, Poems	11	33	
Stevenson, Virginibus Puerisque	3	10	
Stevenson, Men and Books	3	5	
Spencer, Herbert, Autobiography	1	5	
Watson, William, Poems	7	10	
Woodberry, G. E., Nathaniel Hawtho	rne 1	4	
Pater, Marius the Epicurean	8	11	
Brooke, Stopford, Ten Plays of Shakes	speare 2	5	
Andrews, C. M., History of England.	3	9	

Hours of Opening.

From October, 1906, to June, 1907, the library was open from 8 a. m. to 10 p. m. on week-days, and from 2 to 10 p. m. on Sundays, except during the Christmas vacation, when it was closed at 6 p. m. on week-days and all day on Sunday, Christmas Day, and New Year's Day.

The library was also closed on Thanksgiving Day and for two days during the Easter recess, when the tiled floors were cleaned and oiled. During the hours when the library was open there was a library assistant in charge at the loan desk constantly from 8 a. m. to 10 p. m. From 8 a. m. to 5 p. m. and from 6 to 7.15 p. m. a member of the library staff was in charge, while from 5 to 6 p. m. and 7.15 to 10 p. m. a student assistant was in charge. On Sundays a member of the library staff was in charge from 2 to 6 p. m. and a student from 7 to 10 p. m. From 10 p. m. to 8 a. m. and on Sunday morning the stack was closed.

In the reserve book room upstairs a member of the library staff was in charge from 8 a. m. to 6 p. m. Students were in charge from 7.15 to 10 p. m. From 6 until 7.15 p. m. and on Sunday all day the reserve book room was closed. It will be readily seen therefore that long hours of opening have been covered at the two desks.

Christian Union Library.

In October the library of the Christian Union was installed in the Christian Union reading room in the new library building. During the year this library has been administered by the regular library staff, the shelves and room kept in order, and books charged and discharged. In addition to the books which are kept here, books from the main library numbering several hundred have been sent to this room during the year and reserved here for use for Bible class work, etc.

At the beginning of the year, the President of the College requested the librarian to take charge of the Christian

Union library and to record and catalogue it as a part of the college library, and likewise directed the librarian, as this was not work which could be done legitimately in college time, to have it done in extra time by some member of the cataloguing department if possible, or some extra assistant from outside if necessary, the cost of the extra work to be paid by the Christian Union. It was finally arranged to have this work done by Miss Sears, who was paid by the Christian Union. The books of the Christian Union library were all carefully arranged, classified, and recorded in the library records and a separate catalogue for use in the Christian Union reading room was also made. Printed labels to indicate that the books belonged to the Christian Union and were to be kept in the Christian Union room were placed on the books.

New Library.

When the college year opened in October, 1906, the books in the stack were all arranged and ready for use, the periodical reading room and the seminary rooms of the south wing were in order, but the reading room was not quite finished and the whole of the north wing was unfinished. Within the first week the reading room was finished and in Temporary quarters were found for the five seminaries that were to have rooms in the north wing by using the philosophy seminary for both the philosophical and German seminaries, the Spanish-Italian seminary for the Spanish, Italian and French seminaries and by placing the Greek, Latin and English seminaries in the graduate lecture room on the second floor of the south wing. The professors who were to have offices in the unfinished north wing were allowed to use the study room for consultation and office purposes. In this way it was found possible to meet all needs without feeling any great inconvenience from the delay in completing the north wing.

In February, 1907, the north wing was finished sufficiently to allow the librarian to move the five seminary libraries mentioned above to their respective seminaries and the rooms were ready for use at the opening of the second semester. At the same time new shelving made in the college shops from plans and measurements furnished by the librarian was placed in the art seminary, and the building was practically completed except for certain details of furniture and equipment.

Superintendence.

During the first semester the janitorial force of the building had not been under the supervision of the librarian, but at the beginning of the second semester the President of the College requested the librarian to undertake the supervision of this work, as it seemed easier to control it within the building than from outside. Miss Bessie H. Jennings was appointed general assistant, partly to help the librarian with the extra work entailed by this change, partly to catalogue the Mary E. Stevens Memorial Library, only part of which had been catalogued up to this time.

In the spring of 1907 the Librarian was granted leave of absence for one year for travel in Europe. At the same time Miss Minnie E. Sears resigned her position as head cataloguer in order to travel and study abroad. Miss Mary L. Jones was appointed Acting Librarian for the college year 1907-08.

Respectfully submitted,

ISADORE G. MUDGE, Head Librarian.

Gifts to Bryn Mawr College Library, 1906-07.

Mr. Francis R. Abbott: Michael, Studies in Plant and Organic Chemistry, and literary papers.

Alabama Geological Survey: Smith, Underground Water Resources of Alabama.

Alabama, University of: Celebration of the Seventy-fifth Anniversary, 1831-1906.

Allegheny Carnegie Free Library: Annual Report, 16 and 17.

American Academy of Political and Social Science: Handbook.

American Federation of Labor: Twelve pamphlets.

American Marathi Mission: Report, 1906.

American School for Oriental Study in Palestine: Paper No. 2.

Mr. William C. Armstrong: Lord Sterling at the Telescope. Association of American Universities: Journal of Proceedings and Addresses, Nos. 7 and 8.

Association of Colleges and Preparatory Schools of the Middie States and Maryland: Proceedings, Vol. 19.

Association of Colleges and Preparatory Schools of the Southern States: Proceedings of the Twelfth Annual Meeting.

Association of Collegiate Alumnæ: Publications, Nos. 14 and 15.

Mr. William Stuart Auchineloss: Auchineloss, To Canaan in One Year.

Christian Era.

Bible Chronology.

How to Read Josephus.

Miss Margaret H. Ayer: Bowles, Poetical Works, 2 vols.

Dr. W. W. Bailey: Bailey, Botanical Notebook.

Professor George A. Barton: Babylonian Expedition of the University of Pennsylvania, Ser. A, Vol. 20, Pt. 1.

Bodleian Library: Hunter, Choric Song from Tennyson's "Lotos-Eaters."

. Wood, Διογένης ή Περί Παρρησίας.

Scott, Death of Shelley.

Sidgwick, Influence of Greek Philosophy on English Poetry.

Staff-Kalendar, 1907.

Percy, Privy Council under the Tudors.

Mackie, Pope Adrian IV.

Boston Museum of Fine Arts: Thirty-first Annual Report.

Brooklyn Institute of Arts and Sciences: Walter, Behavior of the Pond Snail.

Science Bulletin, Vol. 1, Nos. 7 to 10.

Brown University: Exercises Commemorating Restoration of University Hall.

Contributions from the Anatomical Laboratory, Vol. 4. Historical Catalogue, 1764-1904.

California, University of: Library Bulletin, No. 15.

Publications in Zoology, Vol. 3, Nos. 5 to 13.

Publications in Education, Vol. 5, No. 1.

Cambridge Public Library: Bibliography of T. W. Higginson.

Canada Archivist's Office: Canadian Archives, 1905, 1-2.

Canada Geological Survey: Annual Report, 1901, 1902, 1903, and Maps.

Summary Report, 1905 and 1906.

Section of Mines, Annual Report, 1904.

Brock, Report of Rossland Mining District.

Low, Report of Chibougamau Mining Region.

Sheets 59-65, 74-76, 82-83.

Canada, Superintendent of Immigration: Canadian Year Book, 1906.

Mr. Andrew Carnegie: Alexander, James Wilson, Patriot.

Carnegie Foundation for the Advancement of Teaching: Bulletin No. 1, two copies.

Carnegie Institution of Washington:

Livingston, Relation of Desert Plants to Soil Moisture and to Evaporation.

Davenport, Inheritance in Poultry.

Wieland, American Fossil Cycads.

Contributions from the Solar Observatory Mt. Wilson, California, Nos. 9 to 12.

Stevens, Studies in Spermatogenesis, Pt. 2.

Washington, Roman Comagnatic Region.

Parkhurst, Researches in Stellar Photometry.

Dean, Chimaeroid Fishes and their Development.

Scripture, Researches in Experimental Phonetics.

Carnegie Institute Year Book, 1906.

Richards and Forbes, Energy Changes Involved in Dilution of Zinc and Cadmium Amalgams.

Richards and Behr, Electromotive Force of Iron and Effect of Occluded Hydrogen.

Coblentz, Investigations of Infra Red Spectra, Pts. 3-4. Mayer, Rhythmical Pulsation in Scyphomedusæ.

Dorsey, Pawnee Mythology, Pt. 1.

Tower, Investigation of Evolution in Chrysomelid Beetles.

Jones, Hydrates in Aqueous Solution.

Pearl, Variation and Differentiation in Ceratophyllum.

Hill, Collected Mathematical Works, Vol. 4.

Barus, Condensation of Vapor as Induced by Nuclei and Ions.

Research in China, Vol. 1, 1-2.

Hasse, Index of Economic Material, Maine, New Hampshire.

Burnham, General Catalogue of Double Stars.

Richards, Compressibilities of the Elements.

Richards, Atomic Weights of Potassium.

MacCurdy and Castle, Selection and Cross Breeding in Relation to Inheritance of Coat-Pigments in Rats and Guinea Pigs.

Pearl and Clawson, Variation and Correlation in the Crayfish.

Morse, Further Researches in North American Acridiidæ.

Newcome, Investigation of Inequalities.

Uhler and Wood, Absorption Spectra.

Perez, Guide to the Materials for American History in Cuba.

Hirth, Syllabary of Chinese Sounds.

Clemson Agricultural College:

Calhoun, Determination of Minerals and Rocks of South Carolina.

James, Removal of Stains and Doggett Domestic Dyeing.

Colorado, University of: Investigations in Psychology and Education, Vol. 3, No. 1.

Columbia University: Fifty-two Dissertations.

Professor William Wistar Comfort: Comfort, Character Types in Old French Chansons de Geste.

Connecticut State Geology and Natural History Survey: Bulletin Nos. 6 to 8.

Consumers' League of the City of New York: Report for 1903.

Dante Society: Annual Report, 1905.

Mrs. Ellen D. Gillespie Davis: Elizabeth Duane Gillespie, Book of Remembrance.

The Hon. Chauncey Mitchell Depew: Celebration of the Birthday of Chauncey Mitchell Depew, 1907.

Dodd, Mead & Co.: Allen, Efficient Democracy.

Mr. Albert J. Edmunds: Private library, about 200 volumes. Buddhist Texts in John.

Fairmount Park and other Poems.

Mr. C. Eldred: Eldred, Ballads and Lyrics.

Mr. Allen Evans: Glenn, Merion in the Welsh Tract, 1896. Evanston Free Public Library: Annual Report, 1905-06.

Dr. Tenney Frank: Virgil, Æneid, translated by Conington.

Friends' Free Library and Reading Room, Germantown:
Annual Report, 1906.

Friends' Library: Special list of books, No. 2.

List of juvenile books.

George Washington University: Bulletin, Vol. 5, Nos. 3 and 4; Vol. 6, No. 2.

Georgia, University of: Bulletin, Vol. 6, No. 8.

Göteborg Stadsbiblioteket: Aarsskrift, Nos. 11 and 12.

Grand Lodge of Pennsylvania: Memorial volume, Franklin Bicentenary Celebration.

Greenwich House: Fifth Annual Report.

Harvard University: Library Report, 1906.

Dr. Richard T. Holbrook: Hills, Evolution of Maeterlinek's Dramatic Theory.

Illinois State Historical Library: Publications, Vol. 11; Collections, Vol. 2.

Illinois State Laboratory Bulletin: Nos. 6 to 9.

Indiana Department of Geology and Natural Resources: Annual Report, Nos. 26 to 30.

Indiana Geological Survey: Thirty-first Annual Report.

Iowa College: Main, Inaugural address, "The College, Its Ideals and Its Problems."

Iowa Geological Survey: Reports, 1905.

Iowa Secretary of State: Biennial Report of the Bureau of Labor Statistics, Vol. 12.

Iowa, University of: Contributions from the Physical Laboratory, Vol. 1, Nos. 1 and 2.

John Crerar Library: Twelfth Annual Report.

Johns Hopkins University: Krapp, St. Patrick's Purgatory. Twenty-six Dissertations.

Mr. Herman Justi: Justi, Sunday Papers and Addresses on Labor Problems.

Papers and Addresses on Labor Problems.

Kansas University Geological Survey: Publications Nos. 6, 8. Lake Mohonk Conference of Friends of the Indian: Annual Meeting Proceedings, No. 24.

Lake Mohonk Conference on the International Arbitration: Report of the Annual Meeting, 1906.

Lehigh University: Astronomical Papers, Vol. 1, Pt. 1.

Leland Stanford, Jr., University:

Publications, Trustees Ser., Nos. 14 and 15.

Aldrich, Catalogue of North America Diptera.

Fisher, Starfishes of the Hawaiian Islands.

Litchfield County University Club: Calhoun, Litchfield County Sketches.

Mrs. Rebecca Longstreth: Bible, translated by Charles Thomson, 1808, 4 vols.

Le Duc de Loubat: Codex Borgia, b. 2, 1906.

Maine Bureau of Industrial and Labor Statistics: Report, 1906.

Dr. E. L. Mark: Contributions from the Zoological Laboratory at Harvard, Nos. 174-190.

Mr. F. R. Marvin: Marvin, Companionship of Books. Christ Among the Cattle.

Maryland Geological Survey: Pliocene and Pleistocene.

Calvert County and Atlas.

St. Mary's County and Atlas.

Maryland Bureau of Statistics: Annual Report, 1906.

Massachusetts State Board of Charity: Annual Report, 1906.

Massachusetts Bureau of Labor Statistics: Annual Report, 1906, Pts. 1-4, 6, 1907; Pt. 1, 1907, No. 37.

The Rev. Charles H. Mattison: Sowing and Reaping, North India, 1906.

Merchants' Association of New York:

Fuertes, Waste of Water in New York.

Report of the New York Relief Committee for San Francisco.

Maintenance of Pavements and Administration of Streets in New York.

Protest Against the Proposed Bronx River Valley Sewer.

Year Book, 1907.

Michigan State Board of Charities and Corrections: Eighteenth Annual Report.

Michigan Geological Survey: Report for 1905.

Michigan Schoolmasters' Club: Proceedings Meeting 41.

Michigan, University of:

Six Pamphlets, Reprints and Theses.

Hinsdale, History of the University of Michigan.

Michigan Academy of Science, Report, 1906.

Annual Report of the Librarian, 1905-06.

Minnesota Dept. of Public Instruction: Biennial Report, 1905-06.

Missouri Botanical Garden: Annual Report, Vol. 17.

Miss Isadore G. Mudge: Stevenson, Treasure Island, 2 copies.

Nashville, University of: Bulletin, Vol. 5, No. 6.

New Jersey Bureau of Labor Statistics: Annual Report, 1906.

New Jersey Geologist: Annual Report, 1905.

New York City Board of Education: Annual Report, 1905.

New York City Tenement House Commission: Second Report.

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Select List of References on Anglo-Saxon Interests.

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Report of the Director of Athletics and Gymnastics.

To the President: Madam,

I have the honor to make the following report on the work of the department of athletics and gymnastics for the year 1906-07. At the beginning of the year the gymnastic department was entirely reorganised. The revised rules read:

- 1. A physical examination of every student is required twice each year. An annual medical examination by the Visiting Physician of the College is required of all students taking part in competitive athletics. Students not examined will immediately be taken off the sports' list.
- 2. Any student who is dissatisfied in regard to the omission of her name from the approved lists for the various sports shall be entitled to refer the matter at issue to the President of the College, who will arrange with the Visiting Physician of the College for the student to consult, at her own expense, a specialist selected by the College, to whom the student will be required in every case to present a note from the Visiting Physician, explaining the circumstances and asking for his opinion in writing. Such opinion will then be carefully considered and will, whenever possible, be accepted as sufficient authorisation for the student to play in the sport she desires.
- 3. Four periods of exercise must be registered each week by all resident and non-resident undergraduates and hearers. These periods may not be taken on the same day. Whole or half periods only may be registered. Exercise not registered within the fortnight it is taken will not count, and must be made up. Exercise taken on Sunday, or during college vacations, or during the time that a student has an official excuse, will not count. Delinquent exercise, or making up, exercise, may be taken on the same day as the regular exercise.
- 4. Exercise not taken within a fortnight of the required time will be put on the Delinquent List. Delinquent exercise not registered within a fortnight will be doubled.
- 5. At the end of the second semester, *i. e.*, the Saturday before "finals," every student who has not finished the required periods of exercise shall pay a fine of \$1.00 for each period due, and shall be required, in addition, to make up double the number of missing periods within the next two weeks, at the end of which time \$2.00 must be paid for each period of exercise unregistered.

- 6. During November four periods of tennis or swimming or hockey or four drills, and in April four periods of tennis or swimming or basket-ball, or four drills must be registered. From Thanksgiving to April 1st two drills a week must be registered. Each student is excused two drills every four weeks; students not taking these excuses may count these drills to their credit.
- 7. Students who have not completed the required number of drills by the close of the gymnasium season shall be required to make up the missing drills, and shall pay a fine of \$2.00 for each such appointment for special instruction, until the required number is completed.
- 8. No student may enter a class after the door has been closed. In all classes the regulation gymnasium suit must be worn,
- 9. Freshmen and sophomores are required to take one period of heavy and one period of light gymnastics a week, and sophomores may, in addition, take fencing or dancing. Juniors and seniors may elect light or heavy gymnastics, fencing or dancing, but may not continue in any class if unable to keep up to the required standard.
- 10. Two excuses are allowed every four weeks, and must be registered on the registration list in the week they are required, otherwise they are cancelled.
- 11. Special excuses for illness must be obtained from the Director of the gymnasium within the fortnight they are required. Excuses will be given for illness lasting not less than two days only, and will excuse classes for the current week only, and will not excuse drills previously omitted, for which, if not made up, a fine must be paid at the end of the year.

The principal changes incorporated in these rules are the medical examination of every resident student in the college, the rules in regard to obtaining excuses for omitting exercise, and the imposition of fines for failure to do the prescribed exercise. For competitive athletics especially it was considered important that the condition of the heart and lungs should be examined by a practicing physician as well as by the gymnastic department, and that a careful report of this examination should be kept. A card was drawn up on which the medical examination of each student could be entered in each year. It had been the custom for the Assistant to the President to send information to the Director of Gymnastics when a student was ill or for any legitimate rea-

son was prevented from attending the gymnasium. It was found that by this system this information frequently did not reach the gymnasium early enough for the student to be given her excuse at the necessary time and that excuses were sometimes duplicated. A card is now filled out by the student at the time she wishes to be excused and approved and signed by the Director. This regulation has led to a reduction in the number of excuses from exercise. During October and November, 1907, 12 students were excused, as against 56 in the months of October and November in the year 1906. In regard to fines for uncompleted exercise the report for the year 1905 showed the necessity for some penalty for failure to do the required exercise. During this year 702 periods of exercise were left undone and 226 drills, one student having omitted 51 periods of exercise and 10 drills. At the end of the second semester of the year 1906-07 no student had omitted any exercise and only one student had omitted drills. The four drills which she had omitted were made up and the fines of \$2 a drill for the drills she had omitted paid. In addition, all the students who had omitted work in the previous year had, with one exception, made up the work they had missed. A eard of the following form was used for filing each student's gymnastic record:

Gymnasium	
Totai	
	RECORD
No. Periods	
Excuses	Sem. 1.
Delinquent List	Sem. 11.
Doubled	
Total	Sem. 1.
	Sem. II.
No. Periods	Sem. I.
Excuses	Sem. II.
Delinquent List	
Doubled	Sem. I.
Total	Sem. 11.

The opportunity to substitute athletic exercise for gymnastics through November and April was given to the students, since it was found that vigorous outdoor exercise and gymnastic classes could not be taken on the same day without undue physical strain, and that the outdoor exercise was at this season of the year as valuable as indoor work.

Fencing and classic dancing, or aesthetic gymnastics, were added to the general gymnastic course. Both these are advanced types of gymnastic work, and as the course is compulsory in all the four years of the college course the desire of the students for more advanced work was recognised as legitimate. Only one period a week of dancing or fencing was permitted to be taken.

During the last two weeks in November a light gymnastic class was held daily for students not substituting athletics. After Thanksgiving the regular classes began, the weekly schedule including four fencing classes, four classic dancing classes, six light gymnastic classes, five heavy gymnastic classes. One hundred and thirteen students registered for fencing, one hundred and twenty-six students registered for classic dancing. All the sophomores and freshmen are required to take one light gymnastic and one heavy gymnastic class a week.

The following excuses were granted in the year 1906-07 on account of physical inability; four sophomores were excused from heavy gymnastics, eight freshmen were excused from heavy gymnastics, and substituted an extra period of light gymnastics. Three seniors, two juniors, one sophomore, and three freshmen were excused from all gymnastic work.

The gymnasium was reserved in the mornings for individual corrective work for spinal curvature, defective posture, undeveloped chests, etc. Thirty-eight students were given special exercises. This work was not compulsory, and was taken in addition to the regular gymnastic course.

On March 25, 1907, an exhibition in fencing and classic dancing was given by the seniors and juniors, and a contest was held between the sophomores and freshmen in marching tactics, wand drill, Indian club drill, bar bell drill,

apparatus work on the horse, parallel bars, and rope climbing. The contest was won by the sophomores, the points being: Sophomores, 113; Freshmen, 92.

From Thanksgiving to Easter a weekly class was held for the graduate students, at which there was an average attendance of twenty.

Athletics.

Calendar of Athletic Events for the Year 1906-07.

October 5th-Hockey practice began.

November 2nd—Hockey match vs. Belmont C. C.

November 5th—Interclass hockey matches began.

November 10th—Hockey match vs. Merion C. C.

November 24th—Hockey match vs. Germantown C. C.

November 27th—Hockey match vs. Moorestown C. C.

December 4th—Hockey match vs. Belmont C. C.

December 7th—Fencing club practice started.

December 10th—Water polo practice started.

January 10th—Swimming contest, preliminary.

January 17th—Swimming contest, finals.

February 11th—Track practice started.

February 27th—Track meet preliminaries.

March 7th—Track meet, finals.

April 4th—Basket-ball practice began.

May 6th—Interclass basket-ball matches began.

June 5th-Basket-ball match vs. alumnæ.

The Athletic Association completed the new hockey field and laid out three new tennis courts at the cost of \$2,000, \$800 of this being advanced by President Thomas.

Tennis.—The Athletic Association, for the first time, organised tennis on the same principles as all the other athletic sports. Class captains were elected who managed a class tournament held in each class. The captains chose their class team to enter the interclass tournament, and each captain entered one player for the college championship. Under this new system greater interest was taken in tennis gen-

erally and the tournaments were played off promptly. The class championship was won by 1907. The college championship was won by A. G. Hill, 1907.

Hockey.—Seventy-seven per cent of the resident undergraduates played hockey. The upper field was used by the first teams, the lower field, in bad condition, was used by the second team. There were nine teams of ten or eleven students each, and eighty-five students played on the teams. The class championship was won by 1907. The captains of the first teams were: E. Williams, 1907; L. T. Sharpless, 1908; E. D. Brown, 1909, and E. Denison, 1910. In the Bryn Mawr games with outside teams the college won four games and lost one. Twenty-one goals were scored and seven goals were lost during the season.

 $\it Lacrosse$ was played during the winter, but was not organised.

The $Fencing\ Club\$ was unorganised, but met for practice once a week.

Swimming.—The Class Championship was won by 1907. The records were as follows:

140-foot swim on front, 45 2-3 seconds.

140-foot swim on back, 49 2-5 seconds.

Dive for form.

Plunge for distance, 30 feet, 5 inches.

70-foot swim on front, 20 seconds.

70-foot swim on back, 23 2-5 seconds.

Swim under water, 70 feet.

Three records were broken in the contest: the 70-foot swim on front, 70-foot swim on back and the under-water swim.

The class relay race was won by 1910.

One hundred and forty-seven students were authorised to take swimming, seventy took swimming lessons.

Water Polo.—There were four teams; twenty-seven students played. Interclass games were held and the championship was won by 1907.

Track Athletics.—The Track Meet class championship was won by 1908. The college championship was won by A. E. Platt, 1909. The events and records were:

Fifteen-yard dash.

Hurdles.

Kick—16 inches.

Rope climb—12½ seconds.

Running high jump, 4 feet, 2 inches.

Standing high jump—3 feet, 5 inches.

Putting the shot—33 feet, 1 inch.

Tug-of-war.

Standing broad jump, 7 feet, 3½ inches.

Three broad jumps, 22 feet, 1 inch.

Hop, step, jump, 20 feet, 2 inches.

Fence vault, 4 feet, 6 inches.

Ring high jump, 7 feet, 4 inches.

Class relay race.

College records were broken in the rope climbing and three broad jumps.

The world's record was broken in putting the 12-pound shot.

Basket-Ball.—Fifty five per cent of the resident undergraduate students played basket-ball. There were eight teams, seventy-one students playing on the teams. The Class Championship was won by 1908. The captains of the first teams were: G. Hutchins, 1907; M. Plaisted, 1908; A. E. Platt, 1909; G. Kingsbacher, 1910.

Skating.—The skating pond was enclosed by a fence, and no one was permitted to skate who did not carry a ticket. Tickets were sold by the College to students and members of the faculty and staff and to students from the schools in the neighborhood.

Respectfully submitted,

Constance M. K. Applebee,

Director of Gymnastics and Athletics.

Report of the Attending Physician.

To the President: Madam,

As a summary of the work done during the college year 1906-07, I make the following report:

Cases Treated.

1

SURGICAL:

[ED	CCAL:
	Tonsilitis
	Cold
	Influenza
	Neurasthenia
	Pharyngitis
	Bronchitis
	Neuralgia
	Ring-worm
	Conjunctivitis
	Nervous exhaustion
	Laryngitis
	General asthenia
	Rheumatism
	Chicken-pox
	German measles
	Asthma
	Menorrhagia
	Dysmenorrhea
	Styes
	Acne
	Nervous chills

Adenitis of cervical glands	1
Erythema multiforme	1
Appendicitis, catarrhal	1
Appendicitis, neuralgic	1
	_
-	155

The occurrence of 36 cases of tonsilitis, following a celebration at which a loving cup was used, suggests the advisability of ruling out a common drinking vessel on future occasions of like character.

Again, it is a pleasure to report that one case of chickenpox and one case of German measles have been cared for without the appearance of secondary cases. We have continued rigidly to enforce isolation in the cases of a contagious nature, and it is rather remarkable that no secondary tonsilitis cases appeared after the epidemic following the use of the drinking cup.

Another student was operated on for acute appendicitis and made an excellent recovery, Dr. Robert G. LeConte having performed both the operation this year and the one last year.

It would seem right in this report to mention the case of the refusal of a believer in mental science to receive medical treatment. Her desperate illness with the danger of impending death, led us to rule that in future every student admitted to the college must submit to medical care and must report any disability promptly to the warden of her hall.

Yours very sincerely,

THOMAS F. BRANSON, Attending Physician.

Report of the Visiting Physician of the College.

To the President: Madam,

I have the honor to submit the following report for the year 1906-07.

I. During the college year, October 4, 1906, to June 1, 1907, seventy patients were cared for in the college infirmary building. The total number of days' care amounted to 385. The capacity (4 beds) was frequently fully occupied, to the exclusion of other cases necessarily taken care of in their rooms in their respective dormitories. The total number of those so excluded was fifty-two. On one occasion twenty-two cases of tonsilitis were cared for in the halls. and probably as many more students who should have been in bed did not report illness because of the lack of possibility of adequate care.

The classification of Infirmary Cases is as follows

Abscess of ear	1
Bronchitis	8
Chicken-pox	2
Colds and Influenza	17
Concussion of brain	1
Conjunctivitis (infective)	3
Laceration of forehead	1
Measles	1
Mumps	3
Nervous exhaustion	2
Neuralgia	2
Pleurisy	1
Sprains	2
Tonsilitis	17
Miscellaneous	9
Total	70

II. The report of my personal work in the office dormitories is as follows:	and
This is a second of the second	
Physical examinations	154
Number of students' visits to office	688
Number of visits to students confined to their rooms	8
Vaccinations	145
Total number of consultations	696
III. Tabulation of conditions treated.	
MEDICAL:	
Acne 1	
Adenitis 1	
Alveolitis 1	
Arthritis 1	
Bronchitis 2	
Climatic depression	
Colds	
Conjunctivitis 2	
Constipation	
Haemoptysis 1	
Headache 3	
Impaired hearing 2	
Indigestion (acute) 1	
Indigestion (intestinal) 1	
Insomnia 3	
Laryngitis 2	
Myositis 1	
Nervous exhaustion 5	
Neuralgia 1	
Pediculosis 3	
Pharyngitis 8	
Rheumatism 2	
Spinal curvature 1	
Tonsilitis 3	
Tracheitis	
Urticaria 1	

SURGICAL:

	Abscess Boils Carbuncle Flatfoot Ingrown toe-nail Muscular strain Splinters in knee Sprain of ankle	1 1 1 1 9 1
	Stye	1
	Warts on foot	2
	Wound of eyelid	1
FYN	AECOLOGICAL:	
М	Displacement of uterus	2
	Amennorrhea	9
	Dysmenorrhœa	4
	Menorrhagia	4
	Ovarian neuralgia	1
ive	IV. Tabulation of students treated by classes of physical examinations and vaccinations):	(exclu-
	Graduates	19
	Seniors	19
	Juniors	15
	Sophomores	16
	Freshman	16
	Freshmen	34
	Total	 103

The great need of a new infirmary cannot be too strongly urged. The present building is so utterly inadequate for the demands of the medical work, and the present methods of caring for the students when ill so unsatisfactory and ex-

pensive, that this whole department is entirely out of keeping with the rest of the college equipment. I trust that the efforts now being put forth to remedy the evil may be successful.

In conclusion I wish to repeat my recommendation of last summer, that the use of the loving-cup as a drinking vessel be prohibited. The experience of the year, with the large number of cases of tonsilitis following such use on one occasion, demonstrates the danger of the custom.

Respectfully submitted,

Ella B. Everitt, Visiting Physician of the College.

Appendices.

I.

- Promotions, Reappointments, and Changes in the Academic and Administrative Staff for the Year 1907-08.
- HERMANN COLLITZ, Ph.D., Professor of Comparative Philology and German, resigned to accept the Professorship of Germanic Philology in Johns Hopkins University.
- CHARLES McLean Andrews, Ph.D., L.H.D., Professor of History, resigned to accept the Professorship of History in Johns Hopkins University.
- Joseph W. Warren, M.D., Associate Professor of Physiology, reappointed.
- FLORENCE BASCOM, Ph.D., Professor of Geology, returned after one year's leave of absence.
- WILMER CAVE WRIGHT, Ph.D., Lecturer in Greek Literature, promoted to be Associate Professor of Greek.
- James H. Leuba, Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory, granted leave of absence for one year.
- David Irons, Ph.D., Professor of Philosophy, deceased, January 23rd, 1907.
- DAVID WILBUR HORN, Ph.D., Associate Professor of Chemistry, term expired.
- WILLIAM B. HUFF, Ph.D., Associate Professor of Physics, reappointed.
- WILLIAM ROY SMITH, Ph.D., promoted to be Associate Professor of History.
- BENJAMIN LE ROY MILLER, Ph.D., Associate in Geology, resigned to accept the Professorship of Geology in Lehigh University.
- LUCY MARTIN DONNELLY, A.B., Lecturer in English, reappointed.
- CLARENCE CARROLL CLARK, Ph.D., promoted to be Associate Professor of English, returned after one year's leave of absence on account of illness.

- George W. Tapley Whitney, Ph.D., Associate in Philosophy, resigned to accept an Instructorship in Princeton University
- NETTIE MARIA STEVENS, Ph.D., Associate in Experimental Morphology, reappointed.
- Henry Raymond Mussey, Ph.D., Associate Professor of Economics and Politics, resigned to accept the Assistant Professorship of Sociology in the Wharton School of Finance and Commerce of the University of Pennsylvania.
- CARLETON FAIRCHILD Brown, Ph.D., promoted to be Associate Professor of English.
- Caroline Louise Ransom, Ph.D., Associate in the History of Art and Classical Archæology, reappointed.
- Robert Matteson Johnston, M.A., appointed Associate Professor of History. Mr. Johnston received the degree of Bachelor of Arts from the University of Cambridge, England, in 1889, and the degree of Master of Arts in 1900. He was Lecturer in History at Harvard University from 1904 to 1907, at Mt. Holyoke College from 1904 to 1906, and at Simmons College from 1905 to 1906.
- THEODORE DE LEO DE LAGUNA, PH.D., appointed Associate Professor of Philosophy. Dr. de Laguna received the degree of Bachelor of Arts from the University of California in 1896, the degree of Master of Arts in 1899, and the degree of Doctor of Philosophy from Cornell University in 1901. He taught in the Government Schools of the Philippine Islands from 1901 to 1904, was Honorary Fellow and Assistant in Philosophy in Cornell University from 1904 to 1905, and Assistant Professor of the Philosophy of Education in the University of Michigan from 1905 to 1907.
- CHARLES CLARENCE WILLIAMSON, Ph.D., appointed Associate in Economics and Politics. Dr. Williamson received the degree of Bachelor of Arts from Western Reserve University in 1904, and the degree of Doctor of Philosophy from Columbia University in 1907. He was Assistant in Economics and Graduate Student in Western Reserve University in the first semester, 1904-05; Scholar in Political Economy in the University of Wisconsin from 1904 to 1905, Graduate Student, University of Wisconsin, 1905 to 1906; University Fellow in Political Economy, Columbia University, 1906 to 1907, and Research Assistant of the Carnegie Institution, 1905 to 1907.
- George Shannon Forbes, Ph.D., appointed Associate in Chemistry. Dr. Forbes received the degree of Bachelor of Arts from Harvard University in 1902, Master of Arts in 1904, and Doctor of Philosophy in 1905. He was lecturer in Physical Chemistry in

Harvard University from 1905 to 1906, and John Harvard Fellow and student in the Universities of Berlin and Leipsic, 1906 to 1907.

- Daniel Weester Ohern, Ph.D., appointed Associate in Geology. Dr. Ohern received the degree of Bachelor of Arts from Drake University in 1898, Master of Arts from the University of West Virginia in 1899, and Doctor of Philosophy from Johns Hopkins University in 1907. He was Assistant in Greek, in the University of West Virginia from 1899 to 1901, and Instructor in Greek from 1901 to 1903; Assistant in Geology in Johns Hopkins University from 1903 to 1905, Scholar in Geology from 1905 to 1906, and Fellow in Geology from 1906 to 1907.
- MARION REILLY, A.B., appointed Dean of the College and Reader in Philosophy. Miss Reilly received the degree of Bachelor of Arts from Bryn Mawr College in 1901, was a Graduate Student in Bryn Mawr College in 1901-02, and 1902-03 (second semester), and from 1903 to 1906; and Graduate Student in Newnham College, University of Cambridge, England, in the spring term. 1907.
- Percy Waldron Long, Ph.D., Lecturer in English Literature, during Dr. Clarence Carroll Clark's leave of absence, term expired.
- CLARENCE ERROL FERREE, A.M., M.S., appointed Lecturer in Psychology.

 Mr. Ferree received the degree of Bachelor of Science from Ohio
 Wesleyan University in 1900, the degree of Master of Arts in
 1901, and the degree of Master of Science in 1902. He was
 Fellow in Psychology in Cornell University from 1902 to 1903,
 and Assistant in Psychology from 1903 to 1907.
- CLARENCE D. ASHLEY, LL.D., J.D., Non-resident Lecturer in Law, reappointed.
- Samuel Arthur King, M.A., Non-resident Lecturer in English Diction, reappointed.
- Rose Chamberlin, M.A., Reader in German, reappointed.
- HARRIET RANDOLPH, Ph.D., Demonstrator in Biology and Reader in Botany, reappointed.

HELEN STRONG HOYT, A.M., Reader in English, resigned.

KATHARINE FULLERTON, A.M., Reader in English, reappointed.

REGINA KATHARINE CRANDALL, Ph.D., Reader in English, reappointed.

KATHARINE LORD, A.B., Reader in English, resigned.

ORIE LATHAM HATCHER, Ph.D., Reader in English, reappointed.

GEORGIANA GODDARD KING, A.M., Reader in English, reappointed.

ABBY KIRK, A.M., Reader in Greek, reappointed.

- Marion Parris, A.B., appointed Reader in Economics and Politics. Miss Parris received the degree of Bachelor of Arts from Bryn Mawr College in 1901. She was a Graduate Student in Bryn Mawr College from 1902 to 1905, and Fellow in Economics and Politics from 1905 to 1906; in 1906-07 Bryn Mawr College Research Fellow in Economics and Politics and Student at the University of Vienna.
- Helen Ward, A.B., appointed Reader in English. Miss Ward received the degree of Bachelor of Arts from Radcliffe College in 1900 and was a Graduate Student in Radcliffe College from 1902 to 1904.
- Bertha Marion Pillsbury, A.M., appointed Reader in English. Miss Pillsbury received the degree of Bachelor of Arts from the University of Illinois in 1895, and the degree of Master of Arts from Radcliffe College in 1898. She was a Graduate Student in Radcliffe College from 1896 to 1898 and from 1906 to 1907. She was Instructor in English in the University of Illinois from 1904 to 1906.
- Grace Maxwell Fernald, Ph.D., appointed Reader in Education and Demonstrator in Psychology. Dr. Fernald received the degree of Bachelor of Arts from Mt. Holyoke College in 1903, the degree of Master of Arts from Mt. Holyoke College in 1905, and the degree of Doctor of Philosophy from the University of Chicago in 1907. She was a Graduate Student in Mt. Holyoke College from 1903 to 1904; Graduate Scholar in Bryn Mawr College from 1904 to 1906, and Fellow in Psychology in the University of Chicago from 1906 to 1907.
- MAUD DOWNING, A.B., appointed Reader in Semitic Languages. Miss Downing received the degree of Bachelor of Arts from the University of Toronto in 1902. She was a Graduate Student in the University of Toronto from 1902 to 1903, and Graduate Scholar in Semitic Languages in Bryn Mawr College from 1903 to 1907.
- Grace Mead Andrus de Laguna, Ph.D., appointed Reader in Philosophy. Dr. de Laguna received the degree of Bachelor of Arts from Cornell University in 1903 and the degree of Doctor of Philosophy in 1906. She held the Sage Scholarship in Philosophy at Cornell University from 1903 to 1905 and the Alice Freeman Palmer Fellowship of Wellesley College from 1905 to 1906.
- CLARA LEONORA NICOLAY, Ph.D., appointed Reader in French. Dr. Nicolay received the diploma and title of L.L. A. from the University of St. Andrews in 1900, the degree of Master of Arts from the University of Pennsylvania in 1901, and the degree of Doctor of Philosophy in 1907. She studied in the University

- of Pennsylvania from 1899 to 1904, and from 1905 to 1907, and in France and Germany in 1903.
- Bertha Cornelia Norris, A.B., appointed Reader in Latin. Miss Norris received the degree of Bachelor of Arts from Bryn Mawr College in 1904.
- Frances Lowater, B.Sc., Ph.D., Demonstrator in Physics, returned after one year's leave of absence.
- Gertrude Langden Heritage, A.B., Demonstrator in Chemistry, reappointed.
- HELEN ELIZABETH SCHAEFFER, A.B., Demonstrator in Physics, substitute appointment expired.
- CLARA JEAN WEIDENSALL, A.B., Demonstrator in Psychology, term expired.
- UNA McMahon, A.B., appointed Demonstrator in History of Art and Classic Archæology. Miss McMahon received the degree of Bachelor of Arts from Smith College in 1904. Graduate Student in Greek and Classical Archæology in the University of Chicago from 1894 to 1895 and from 1896 to 1899; Student at the University of Berlin from 1900 to 1901, at the American School of Classical Studies, Rome, from 1902 to 1904, and at the University of Oxford in 1906 and 1907.
- FLORENCE HANINGTON, A.B., Secretary of the College, resigned.
- ANNA BELL LAWTHER, A.B., appointed Secretary of the College. Miss Lawther received the degree of Bachelor of Arts from Bryn Mawr College in 1897. She was Assistant Bursar in Bryn Mawr College from 1898 to 1900, Graduate Student from 1898 to 1899 and from 1904 to 1905, and Warden of Merion Hall from February, 1904, to June, 1905.
- ETHEL McCoy Walker, A.M., appointed Recording Secretary, and reappointed Appointment Secretary.
- EMILY LEDYARD SHIELDS, A.M., Recording Secretary and Appointment Secretary, resigned.
- ISADORE GILBERT MUDGE, Ph.B., B.L.S., reappointed Librarian and granted one year's leave of absence.
- Mary Lettita Jones, A.B., B.L.S., appointed Acting Librarian. Miss Jones received the degree of Bachelor of Letters from the University of Nebraska in 1885, and the degree of Bachelor of Library Science from the New York State Library School in 1902; she was acting Librarian and Adjunct Professor of Bibliography in the University of Nebraska from 1892 to 1897, Librarian and Assistant Professor of Library Economy in the University of

- Illinois in 1897, Classifier in the Iowa State Library in 1898, Second Assistant Librarian in the Los Angeles Public Library from 1898 to 1899, and Librarian from 1900 to 1905; Director of the School of Library Methods in the Summer School of the University of California in 1906 and 1907.
- MINNIE EARL SEARS, M.S., B.L.S., Head Cataloguer, resigned,
- Edna Lucy Goss, B.L.S., appointed Head Cataloguer. Miss Goss received the degree of Bachelor of Library Science from the University of Illinois in 1902. She was Cataloguer in the Library of the University of California from 1903 to 1905 and Librarian in the Illinois State Library of Natural History from 1905 to 1906.
- MARIAN CINDERELLA BELL, A.B., B.L.S., appointed Assistant Cataloguer. Miss Bell received the degree of Bachelor of Arts from the University of Nebraska in 1904 and the degree of Bachelor of Library Science from the University of Illinois in 1906. She was Assistant in the School of Education Library in the University of Chicago in 1906.
- Bessie Homer Jennings, appointed Special Cataloguer. Miss Jennings graduated at the Drexel Institute Library School in 1900.
- EMMA ISABELLA SISSON, Assistant Director of Athletics and Gymnastics, reappointed.
- MARY WARREN TAYLOR, Keeper of Gymnastic Records, reappointed.
- THOMAS F. Branson, M.D., Attending Physician of the College, reappointed.
- ELLA B. EVERITT, M.D., Visiting Physician of the College, reappointed.
- MARTHA GIBBONS THOMAS, A.B., Warden and Assistant Adviser to the Freshmen of Pembroke Hall, reappointed.
- ALICE ANTHONY, A.B., Warden and Assistant Adviser to the Freshmen of Denbigh Hall, reappointed.
- VIRGINIA TRYON STODDARD, A.B., Warden and Assistant Adviser to the Freshmen of Radnor Hall, reappointed.
- ELIZABETH FARRIS STODDARD, A.B., Warden and Assistant Adviser to the Freshmen of Merion Hall, reappointed.
- Mary Sheppard, A.B., Warden and Assistant Adviser to the Freshmen of Rockefeller Hall, resigned.
- Harriet Jean Crawford, A.B., appointed Warden and Assistant Adviser to the Freshmen of Rockefeller Hall. Miss Crawford

- received the degree of Bachelor of Arts from Bryn Mawr College in 1902.
- Bertha Margaret Laws, A.B., appointed Assistant to the Warden of Pembroke Hall. Miss Laws received the degree of Bachelor of Arts from Bryn Mawr College in 1901. She was Recording Secretary of Bryn Mawr College from 1901 to 1903 and Secretary and Teacher of Latin in the Agnes Irwin School, Philadelphia, from 1903 to 1907.
- James G. Forrester, appointed Comptroller. Mr. Forrester received the degree of Master of Arts from the University of Edinburgh in 1885. He studied law at the University of Edinburgh from 1885 to 1889, and received the degree of Solicitor at Law. He was in the service of the firm of Balfour & Scott, Writers to the Signet, Edinburgh, from 1885 to 1904, and of the Girard Trust Company, Philadelphia, from June, 1904, to December, 1906. He was Manager of the Imperial Trusts Company of Canada, Toronto, January 1, 1907, to June 30, 1907.
- ESTHER HOY TAYLOR, reappointed First Assistant in the Comptroller's office.
- Caroline Lewis, Superintendent of Buildings and Grounds, resigned to accept the Private Secretaryship to the President.
- Alexander H. Campbell, appointed Business Manager. Mr. Campbell was Curator of St. Paul's School, Concord, N. H., from January 1, 1886, to September 1, 1907.

Fellowships and Scholarships Conferred for the Year 1907-08.

VIRGINIA GREER HILL,Bryn Mawr European Fellow.
Philadelphia, Pa. A.B., Bryn Mawr College, 1907.
ALICE MIDDLETON BORING, Mary E. Garrett European Fellow.
Philadelphia, Pa. A.B., Bryn Mawr College, 1904, and A.M., 1905. Graduate Scholar in Biology and Assistant in the Biological Laboratory, Bryn Mawr College, 1904-05; Moore Fellow in Zoölogy, University of Pennsylvania, 1905-06; Fellow in Biology, Bryn Mawr College, 1906-07.
Esther Harmon,
Toledo, O. A.B., University of Michigan, 1906; Graduate Scholar in Teutonic Philology, Bryn Mawr College, 1906-07.
Anna Sophia Weusthoff,
Special European Fellow in Teutonic Philology.

A.B., Woman's College of Baltimore, 1906. Graduate Scholar New York City. in Teutonic Philology, Bryn Mawr College, 1906-07.

Bloomington, Ind. A.B., University of Indiana, 1905, and A.M., 1906. Graduate Scholar in Greek, Bryn Mawr College, 1906-07.

LILY Ross Taylor,Fellow in Latin. Madison, Wis. A.B., University of Wisconsin, 1906. Graduate Scholar in Latin, Bryn Mawr College, 1906-07.

Birmingham, Ala. A.B., Mississippi State College for Women, 1891. University of Chicago, summer, 1897, 1898, 1905; Harvard University, summer, 1902; Columbia University, summer, 1903; Bryn Mawr College, 1906-07

FLORENCE DONNELL WHITE, Fellow in French. Bangor, Me. A.B., Mt. Holyoke College, 1903, and A.M., 1907. Student, University of Paris, 1903-04. Graduate Scholar in Romance Languages, Bryn Mawr College, 1906-07.

altimore, Md. A.B., Woman's College of Baltimore, 1904. Holder of Foundation Scholarship, Bryn Mawr College, 1904-06. London School of Baltimore. Economics, and Research Student at the Public Record Office, London, 1906-07.

ELVA COOPER,Fellow in Mathematics. Milwaukee, Wis. A.B., University of Wisconsin, 1904, and A.M., 1906. Graduate Scholar in Mathematics. University of Wisconsin, and Teacher of Mathematics in the High School, Madison, Wis.

DOROTHY ANNA HAHN,Fellow in Chemistry. Bryn Mawr, Pa. A.B., Bryn Mawr College, 1899. Professor of Chemistry and Biology, Pennsylvania College for Women. Pittsburgh, Pa., 1899-1906; Professor of Biology, Kindergarten College, Pittsburgh, 1904-06; Student, University of Leipsic, 1906-07.

Clinton, Miss. A.B., Mississippi College, 1905. Bryn Mawr College, 1906-07. Margaret Elizabeth Brusstar, .. Graduate Scholar in Mathematics.

Birdsboro, Pa. A.B., Bryn Mawr College, 1903. Teacher of Latin and Mathematics, Miss Gleim's School, Pittsburg, Pa., 1903-04; Teacher of Mathematics in the Misses Shipley's School, Bryn Mawr, Pa., 1904-07.

LILLIAN VIRGINIA MOSER, ... Graduate Scholar in Teutonic Philology.

Syracuse, N. Y. A.B., Bryn Mawr College, 1893. Student of French and German in Paris and Hanover, 1893-94, and in the summer, 1900 and 1905; Teacher of Modern Languages in "The Seminary," Clifton Springs, N. Y., 1894-95; Student of Pedagogy, State Normal College, N. Y., 1895-96. Pd.B., State Normal College, 1896. Teacher of French and German in the Granger Place School, Canandaigua, N. Y., 1896-1905; Graduate Student, Bryn Mawr College, 1905-07, and Teacher of German and French in Miss Wright's School, Bryn Mawr, Pa., 1905-06.

HELEN HAWLEY NICHOLS,.... Graduate Scholar in Semitic Languages.

Marietta, O. A.B., Marietta College, 1906. Graduate Student, Bryn Mawr College, 1906-07.

Susie McDowell Weldon Rabourn, Graduate Scholar in Latin. Centralia, Mo. A.B., University of Missouri, 1902, and A.M., 1905. Graduate student, University of Missouri, 1904-05.

HELEN TWINING SMITH, Graduate Scholar in Political Science. Havre de Grace, Ma. A.B., Bryn Mawr College, 1907.

HELEN EMMA WIEAND, ... Graduate Scholar in Latin and Archwology. Pottstown, Pa. A.B., Mt. Holyoke College, 1906.

Wichita, Kan. L.B., Earlham College, 1896; A.B., Penn College, 1897. Foundation Scholar, Bryn Mawr College, 1897-99; Principal of Earlham Academy, Earlham, Ind., 1899-1900; Settlement worker, Indianapolis, Ind., 1900-01; Student, University of Chicago, 1902-03; University of Marburg, Winter Semester, 1904-05; Graduate Student, Bryn Mawr College, 1906-07.

HELEN EMERSON,.... First New England States Matriculation Scholar. Providence, R. I. Prepared by the Lincoln School, Providence.

CHARLOTTE ISABEL CLAFLIN,

Second New England States Matriculation Scholar.
Cambridge, Mass. Prepared by the Cambridge Latin School.

MARGARET JEFFREYS HOBART,

First New York and New Jersey Matriculation Scholar.

New York City. Prepared by the Brearley School, New York City.

MARY KILNER.

Second New York and New Jersey Matriculation Scholar. New York City. Prepared by the Misses Rayson's School and by the Brearley School, New York City.

Angela Darkow,

First Pennsylvania and Southern States Matriculation Scholar. New York City. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship.

CARLOTTA WELLES,

Second Pennsylvania and Southern States Matriculation Scholar.

Paris, France. Prepared by the Villa Dupont School, Paris, and the Baldwin School, Bryn Mawr, Pa.

ALICE EICHBERG,First Western States Matriculation Scholar. Cincinnati, O. Prepared by the Bartholomew-Clifton School, Cincinnati.

HELEN TREDWAY,Second Western States Matriculation Scholar. Dubuque, Ia. Prepared by the High School, Dubuque.

HELEN MÜLLER BLEY,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of the First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States,, and of Trustees' Philadelphia Girls' High School Scholarship, 1906-07.

Angela Darkow, Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of the First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1907-08.

BERTHA SOPHIE EHLERS,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of the First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1905-06; Holder of Trustees' Philadelphia Girls' High School Scholarship, 1905-07.

AGNES MILLER IRWIN,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1906-07.

MAYONE LEWIS, ... Trustees' Philadelphia Girls' High School Scholar. Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1904-05; Holder of the James E. Rhoads Sophomore Scholarship, 1905-06.

MARY FRANCES NEARING,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of the Second Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1905-06; Holder of Trustees' Philadelphia Girls' High School Scholarship, 1906-07.

ELLEN ESTHER POTTBERG,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia.

SARAH MINIER SANBORNE.

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1904-07.

CAROLINE LETCHWORTH JUSTICE,

Trustees' Lower Merion High School Scholar.

Narberth, Pa. Prepared by the Lower Merion High School, Ardmore, Pa.

Anne Garrett Walton,James E. Rhoads Junior Scholar.

Media, Pa. Prepared by the Westtown Boarding School, Westtown, Pa., and by private tuition. Holder of Foundation Scholarship, and of Maria Hopper Scholarship, 1906-07.

RUTH ANITA WADE,James E. Rhoads Sophomore Scholar. Helena, Mont. Prepared by the High School, Helena. University of Chicago, 1904-06.

 Richmond, Va. Prepared by Miss Ellett's School, Richmond.

MARGARET HADD PRANKLIN,
Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore. Holder of First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1901-02; Holder of Bryn Mawr School Scholarship, 1902-03, 1904-07.
JANET TUCKER HOWELL,
Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore. Holder of Bryn Mawr School Scholarship, 1906-07.
CHARLOTTE STUART KIMBALL, Brym Mawr School Scholar.
Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore.
ELIZABETH TAPPAN,
Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore, Holder of Bryn Mawr School Scholarship, 1906-07.
GRACE LA PIERRE WOOLDRIDGE,
Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore. Holder of Bryn Mawr School Scholarship, 1905-07.
Edith Adair,
Germantown, Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of the James E. Rhoads' Sophomore Scholarship and of City Scholarship, 1906-07.
EMILY EDNA CASKEY,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia.
Julia Chickering,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia.
Anna Eleanor Clifton,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-07.
Jessie Williams Clifton,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia.
IRENE STAUFFER ELDRIDGE,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia, and by private study. Holder of City Scholarship, 1904-07.
Emma Forster,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia.
Mabel Frehafer,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-07.

SARAH SANSON GOLDSMITH,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-07.
Mary Merrick Goodwin,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-07.
Margaret Elizabeth Hudson,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-07.
Lillie James,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
Mary Anderson Kinsley,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
Marion Shelmire Kirk,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
ETHEL LADD,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
DOROTHY NEARING,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
Helen Virginia North,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-07.
Eleanor Ferguson Rambo,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-07.
Mary Longaker Root,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
Helen Du Bois Rumrill,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-07.
Nellie Marguerite Seeds,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Molder of City Scholarship, 1904-07.
Mary Boyde Wesner,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-07.
Genevieve Wilson,
Philadelphia, Pa. Prepared by the Girls' High School, Philadelphia. Holder of First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1906-07; Holder of City Scholarship, 1906-07.
MARGARET EMERSON BAILEY,George W. Childs Prize Essayist.
Providence, R. I. Prepared by Miss Bowen and Miss Gilman's School, Providence, and by Miss Florence Baldwin's School, Bryn Mawr, Pa.

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Degrees Conferred during the Academic Year 1906-07.

DOCTOR OF PHILOSOPHY.

HOPE TRAVER, of Connecticut.

B., Vassar College, 1896. Graduate Student, Bryn Mawr College, and Private Tutor, Whitford, Pa., 1901-02; Graduate Scholar in English, Bryn Mawr College, and Teacher of English in Miss Wright's School, Bryn Mawr, Pa., 1902-03; Fellow in English, Bryn Mawr College, 1903-04; Holder of the Mary E. Garrett European Fellowship and Student, University of Munich, 1904-06; Fellow by Courtesy and Graduate Scholar in English. Bryn Mawr College, Second Semester, 1905-06; Teacher of English in Huntington Hall, Los Angeles, Cal., 1906-07. Subjects: English and History. Thesis: The Allegory of the Four Daughters of God. A.B., Vassar College, 1896.

MASTER OF ARTS.

Theodora Bates, of Massachusetts.

A.B., Bryn Mawr College, 1905. Graduate Student, Bryn Mawr College, 1905-06.

MARIANNA NICHOLSON BUFFUM, of Rhode Island.

A.B., Bryn Mawr College, 1902. Scholar in Latin, Bryn Mawr College, 1906-07.

JULIA ANNA GARDNER, of South Dakota.

A.B., Bryn Mawr College, 1905. Scholar in Geology, Bryn Mawr College, 1906-07.

ETHEL MARY BENNETT HITCHENS, of Pennsylvania.

A.B., Bryn Mawr College, 1905. Graduate Student, Bryn Mawr College, 1906-07.

HELEN Moss Lowengrund, of Philadelphia.

A.B., Bryn Mawr College, 1906. Bryn Mawr European Fellow and Scholar in Latin, Bryn Mawr College, 1906-07.

LILLIAN VIRGINIA MOSER, of New York.

A.B., Bryn Mawr College, 1893. Pd.B., State Normal College, 1896. Graduate Student, Bryn Mawr College, 1905-07.

Virginia Pollard Robinson, of Kentucky.

A.B., Bryn Mawr College, 1906. Scholar in Philosophy, Bryn Mawr College, 1906-07.

Helen Estabrook Sandison, of Indiana.

A.B., Bryn Mawr College, 1906. Scholar in Latin, Bryn Mawr College, 1906-07.

BACHELOR OF ARTS.

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VIOLA MARGARET BLAISDELL, of New Jersey.

Prepared by private tuition. Group: Latin and Mathematics. The work for this degree was completed in February, 1907.

GLADYS WINTHROP CHANDLER, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1902-06. George W. Childs Prize Essayist, 1906. Group: Latin and English. The work for this degree was completed in February, 1907.

EMILY SMYTH COOPER, of New Jersey.

Prepared by the Friends' Central School, Philadelphia. Group: History and Economics and Politics. The work for this degree was completed in February, 1907.

JESSIE DUNLAP THOMAS, of Pennsylvania.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private study. Group: German and French. The work for this degree was completed in February, 1907.

CATHERINE MEREA UTLEY, of New York City.

Prepared by Northfield Seminary, East Northfield, Mass, and by private study. Group: Economics and Politics and Philosophy. The work for this degree was completed in February, 1907.

MARGAGET HELEN AYER, of Chicago.

Prepared by the University School for Girls, Chicago. Group: English and Philosophy.

MARGARET EMERSON BAILEY, of Rhode Island.

Prepared by Miss Bowen and Miss Gilman's School, Providence, and by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group: English and German.

JULIE DE FOREST BENJAMIN, of New York City.

Prepared by the Brearley School, New York City. Group: English and Philosophy.

GRACE STANLEY BROWNELL, of New York City.

Prepared by the Brearley School, New York City, and by the Balllol School, Utica, N. Y. Group: Economics and Politics and Phllosophy.

MARIAN ELIZABETH BRYANT, of Illinois.

Prepared by the High School, Oak Park. Group: Greek and Latin.

MARIE ROWLAND BUNKER, of Philadephia.

Prepared by the Girls' High School, Philadelphla. Holder of City Scholarship, 1903-07. Group: English and French.

MARY ANTOINETTE CANNON, of New York.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group: Chemistry and Biology.

REGINA LUCIA CHRISTY, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1903-07. Group: Latin and German.

ELIZABETH ESTELLE CLARK, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarshlp, 1903-07. Group: Chemistry and Biology.

DOROTHY MAYHEW CRAIG, of New Jersey.

Prepared by Helicon Hall, Englewood. Group: Chemistry and Biology.

ELMA DAW, of New York.

Prepared by the Emma Willard School, Troy, N. Y. Group: History and Economics and Law.

SUSAN ADAMS DELANO, of New York City.

Prepared by Miss Spence's School, New York City. Group: English and French.

Comfort Worthington Dorsey, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Holder of Bryn Mawr School Scholarship, 1903-07. Group: Economics and Politics and Philosophy.

ELEANOR ECOB, of Philadelphia.

Prepared by Miss Case and Miss Child's School, Philadelphia. Group: English and French.

MARY HUNTINGTON FABIAN, of Illinois.

Prepared by the High School, Evanston, and by private tuition. Group: Philosophy and Physics.

Mary Rodgers Ferguson, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: Latin and French.

MAY AUGUSTA FLEMING, of New York City.

Prepared by the Public Schools, New Britain, Conn., and by the Friends' School, Germantown, Philadelphia, Pa. Group: Latin and English.

DOROTHY FORSTER, of New York City.

Prepared by the Brearley School, New York City. Group: History and Economics and Politics.

Mabel Foster, of Vermont.

Prepared by the High School, Burlington, and by private tuition. Group: German and French.

Augusta Graham French, of Philadelphia.

Prepared by Miss Hills's School, Philadelphia, and by private tuition. Group: English and Philosophy.

Annie Ashbrook Gendell, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: Latin and French.

ALICE HILL GERHARD, of Pennsylvania.

Prepared by the High School, and by Miss Sergeant and Miss Bent's School, Harrisburg. Group: English and German.

Ellen Graves, of Massachusetts.

Prepared by Mrs. Holtum's English School for Girls, Buenos Aires, and by private tuition. Group: French and Italian and Spanish.

Anna Jones Haines, of New Jersey.

Prepared by the Westtown Boarding School, Westtown, Pa. Group: History and Economics and Politics.

GLADYS PRISCILLA HAINES, of Nebraska,

Prepared by the High School, Omaha, and by private tuition. Group: Latin and German.

Anna Thompson Hann, of Philadelphia,

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: Latin and English.

ETHEL HARPER, of New York City.

Prepared by the Brearley School, New York City, and by private tultion. Group: Latin and French.

ALICE MARTIN HAWKINS, of Philadelphia.

Prepared by the Friends' Central School, Philadelphia. Holder of the Second Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1903-04. Group: English and Philosophy.

BLANCHE HECHT, of New York.

Prepared by the High School, Rochester. Barnard College, 1903-04. Group: Latin and French.

ABBY GERTRUDE HILL, of New York.

Prepared by the Halsted School, Yonkers. Group: Latin and French.

Virginia Greer Hill, of Philadelphia.

Prepared by the Friends' Select School, Philadelphia. Group: Latin and Mathematics.

Brita Larsena Horner, of New Jersey.

Prepared by the High School, Camden, N. J. Holder of the First Bryn Mawr Matriculation Scholarship for New York, New Jersey, and Delaware, 1903-04; Holder of Maria Hopper Scholarship, 1904-05. Group: Greek and Latin.

GRACE HUTCHINS, of Boston.

Prepared by Miss Folsom's School, Boston. Group: English and Philosophy.

KATHARINE KERR, of New York City.

Prepared by the Brearley School, New York City, and by private tuition. Group: Latin and French.

JEANNETTE CASCADEN KLAUDER, of Pennsylvania.

Prepared by Miss Case and Miss Child's School, Philadelphia, Pa. Group: English and French.

HELEN LAMBERTON, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: Mathematics and Physics.

JUSTINA LORENZ, of Ohio,

Prepared by the Steele High School, Dayton, and by private tuition. Group: History and Economics and Politics.

WINIFRED MATHESON, of Montana.

Teachers' College, Columbia University, 1901-03; Wellesley College, 1903-04. Group: English and French.

IDA CATHARINE McWilliams, of Pennsylvania.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group: Mathematics and Chemistry.

MARGARET BAKER MORISON, of New York City.

Prepared by Packer Collegiate Institute, Brooklyn. Group: German and English.

Brownie Elizabeth Neff, of Virginia.

Prepared by the High School, Harrisonburg, and by private tuition. Group: Latin and Mathematics.

MARY ISABELLE O'SULLIVAN, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: Greek and Mathematics.

Gabriella Brooke Forman Peters, of New York City.

Prepared by the Misses Rayson's School. New York City. Holder of the Second Bryn Mawr Matriculation Scholarship for New York, New Jersey, and Delaware, 1903-04. Group: Latin and English.

ELIZABETH BOGMAN POPE, of Massachusetts.

Prepared by the High School, Newburyport. Group: English and French.

MARGARET PUTNAM, of New York City.

Prepared by the Veltin School, New York City. Group: Chemistry and Biology.

MARGARET MORRIS REEVE, of Philadelphia.

Prepared by the Westtown Boarding School, Westtown, Pa., and by the Friends' Select School, Germantown. Holder of Foundation Scholarship, 1903-07. Group: Chemistry and Biology.

ESTHER MEREDITH REINHARDT, of Philadelphia.

Prepared by private tuition. Hearer, Bryn Mawr College, 1903-04. Group: English and French.

Edith Florence Rice, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1903-07. Group: Latin and German.

Annabella Elliott Richards, of Pennsylvania.

Prepared by Miss Hills's School, Philadelphia. Group: Chemistry and Biology.

BERTHA ROSENHEIMER, of Philadelphia.

Prepared by private tuition. Group: Latin and French.

EUNICE MORGAN SCHENK, of New York City.

Prepared by the Packer Collegiate Institute, Brooklyn. Group: English and French.

HARRIET FRANCES SEAVER, of New York City.

Prepared by the Brearley School, New York City. Group: Latin and Italian and Spanish.

CLARA LYFORD SMITH, of California.

Prepared by the High School, Los Angeles. Holder of the Flrst Bryn Mawr Matriculation Scholarship for the Western States, 1903-04; Holder of the James E. Rhoads Sophomore Scholarship, 1904-05; Holder of the Maria L. Eastman Brooke Hall Memorial Scholarship, 1906-07. Group: Greek and Latin.

HELEN TWINING SMITH, of Maryland.

Prepared by the Bryn Mawr School, Baltimore. Group: History and Economics and Politics.

HELEN PUGH SMITHEMAN, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: Latin and Mathematics.

SUZETTE KEMPER GRUNDY STUART, of New York City.

Prepared by Packer Collegiate Institute, Brooklyn. Holder of the Second Bryn Mawr Matriculation Scholarship for New York, New Jersey, and Delaware, 1902-03. Group: German and French.

EMMA SWEET, of Kansas.

Prepared by the Collegiate Institute for Girls, Philadelphia, Pa., and by private tuition. Holder of Maria Hopper Scholarship, 1904-05; Holder of the James E. Rhoads Junior Scholarship, 1905-06; Holder of the Elizabeth Duane Gillespie Scholarship, 1906-07. Group, History and Ecohomics and Politics.

ELLEN THAYER, of New York.

Prepared by Flushing Seminary, and by private tuition. Group: Latin and French.

ELIZABETH TAYLOR THOMPSON, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1903-07. Group: English and Philosophy.

ELSIE AMELIA WALLACE, of Colorado.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private tuition. Group, German and French.

ESTHER WILLIAMS, of Massachusetts.

Prepared by Miss Brown and Miss Owen's School, Boston, Mass., and by Milton Academy. Group: English and Philosophy.

Letitia Butler Windle, of Pennsylvania.

Prepared by Mrs. Robins's School, West Chester, and by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group: Latin and Mathematics.

AGNES MARY WINTER, of Philadelphia.

Prepared by All Saints' School, Germantown. Group: History and Economics and Politics.

EMMA CAROLA WOERISHOFFER, of New York City.

Prepared by private tuition. Group: Economics and Politics and Philosophy. Lelia T. Woodruff, of Pennsylvania.

Prepared by the High School, Scranton. Group: Mathematics and Physics.

Rose Young, of New York City.

Prepared by the Misses Rayson's School, New York City. Group: German and French.

IV.

College Preachers for the Year 1906-07.

- October 3rd-Professor George A. Barton.
- October 17th—The Rev. Robert Ellis Thompson, Ph.D., S.T.D., Principal of the Boys' Central High School of Philadelphia.
- October 31st—The Rev. Floyd W. Tomkins, S.T.D., Rector of Holy Trinity Church, Philadelphia.
- November 14th—The Rev. Oliver Huckle, D.D., Pastor of the Associate Congregational Church of Baltimore.
- December 12th—The Rev. John P. Peters, Ph.D., Sc.D., D.D., Rector of St. Michael's Episcopal Church, New York City.
- January 9th—The Right Rev. William Neilson McVickar, S.T.D., Bishop of Rhode Island.
- February 6th—The Rev. Robert Elliott Speer, Secretary of the Presbyterian Board of Foreign Missions,
- February 20th-The Rev. John Watson, D.D. (Ian MacLaren).
- March 6th-Professor Rufus M. Jones of Haverford College.
- March 20th—The Rev. Charles R. Erdman, D.D., Professor of Practical Theology in the Princeton Theological Seminary.
- April 17th—The Rev. Hugh Black, M.A., Jesup Graduate Professor of Practical Theology in the Union Theological Seminary.
- May 1st—The Rev. Wilton Merle-Smith, D.D., Pastor of the Central Presbyterian Church, New York City.
- May 15th—The Rev. David McConnell Steele, D.D., Rector of St. Luke's Epiphany Church, Philadelphia.
- June 2nd—The Rev. Samuel McCord Crothers, D.D., Litt.D., Pastor of the First Parish Church, Cambridge, Mass. (Baccalaureate Sermon.)

Addresses Given During the Year 1906-07.

Commencement Address.

His Excellency the British Ambassador, the Honorable James Bryce, "Has the Education of Women Distinctive Aims."

Founder's Lecture.

COLONEL THOMAS WENTWORTH HIGGINSON, "Whittier's Spiritual Message to the World."

College Lectures.

Professor Eugen Kühnemann of the University of Breslau, "Gerhart Hauptmann." Lecture delivered in German.

MISS FLORENCE FARR of London, "Reading of Greek Choruses and Lyric Poetry."

Mrs. Charles Park, President of the Boston Branch of the College Equal Suffrage League, and Founder of the League, "Woman Suffrage."

Professor Anatole le Braz, Professor of French and Celtic Literature in the University of Rennes, La Renaissance Celtique en Europe; son histoire, ses caractères, son influence. Lecture delivered in French.

Dr. Gilbert Murray, sometime Professor of Greek in the University of Glasgow, Fellow of New College, Oxford, "Beginnings in Greece," and "Greek Tragedy."

Before the Christian Union.

MR. HARRY WADE HICKS, "Missions."

MISS JANET McCook.

Mr. J. Harrington Littell of the Episcopal Board of Foreign Missions, "Missions in China."

THE REV. DAVID McConnell Steele, D.D., Rector of St. Luke's Epiphany Church, Philadelphia.

THE REV. FLOYD W. TOMKINS, D.D., Rector of Holy Trinity Church, Philadelphia.

THE REV. JOHN TIMOTHY STONE, D.D. of Baltimore.

MISS UME TSUDA, "MISS Tsuda's School in Japan."

Before the College Equal Suffrage Chapter.

LADY MARY MURRAY, "Women Suffrage in England."

Before the Consumers' League.

Mrs. Frederick Nathan, "Education and the Social Conscience."

Miss Florence Sanville, Executive Secretary of the Consumers' League of Philadelphia, "The Consumers' League."

Before the English Club.

Mr. Hammond Lamont, Associate Editor of *The Nation*, "The Daily in a Democracy."

Dr. Harold de W. Fuller, of Harvard University, "Shakespeare's Inheritance."

Before the German Club.

Dr. Karl Detley Jessen, "The Influence of Scandinavian Literature on German Literature."

Before the Graduate Club.

President M. Carey Thomas, "Equal Suffrage."

Mrs. Francis Greenleaf Allinson, "Greece and her Foundations."

Dr. Jeremiah Jenks of Cornell University, "The Amassing and Spending of Great Fortunes."

Professor William B. Huff, "Some Recent Discoveries in Physics."

Professor Felix Schelling of the University of Pennsylvania, "The Pedigree of the Elizabethan Drama."

Before the Law Club.

Dr. Frank J. Goodnow of Columbia University, "The Place of the Political Party in the American System of Government."

Judge James McKeen, "Some Phases of Penal Law."

Mr. Hampton L. Carson, Ex-Attorney General, "Reforms in English Criminal Jurisprudence."

Before the League for the Service of Christ.

DR. SAMUEL ZWEMER.

MISS MARY SANFORD, Religious Work Secretary of the New York State Committee of the Young Women's Christian Association. MISS DOROTHEA DAY, Bryn Mawr, 1903.

MISS KATHRINA VAN WAGENEN, Bryn Mawr, 1904.

MISS MARGARET SHEARMAN, Bryn Mawr, 1895.

MISS EDITH CRANE, Bryn Mawr, 1900.

MISS LOUISE HOLMQUIST, Vassar, 1901.

DR. ALFRED GARRETT.

THE REV. C. A. R. JANVIER, Pastor of the Holland Memorial Presbyterian Church of Philadelphia.

Before the Oriental Club.

Dr. A. V. Williams-Jackson of Columbia University, "Early Drama in India with Parallels from Shakespeare."

Dr. Albert T. Clay of the University of Pennsylvania, "Recent Explorations in Babylonia."

Dr. Elihu Grant of Boston University, Missionary from Palestine, "Village Life in Palestine."

Mrs. Cornelius Stevenson, "Recent Finds in Egypt."

Before the Philosophical Club.

Dr. Norman Smith of Princeton University, "A Defence of Balfour's Principles of Philosophic Doubt."

Dr. George Malcolm Stratton, Professor of Experimental Psychology at Johns Hopkins University, "Optimism and the Scientific Method."

Mr. WILMON H. SHELDON of Princeton University, "Abstract Ideals and Human Progress."

Before the Science Club.

Professor Thomas Hunt Morgan of Columbia University, "Heredity in Colour."

Professor Edward Bradford Tichener, Sage Professor of Psychology in Cornell University, "The Psychology of Smell."

ENTERTAINMENTS.

For the Benefit of the Alumnæ Endowment Fund.

Performance of "Pyramis and Thisbe."

For the Benefit of the Students' Building Fund.

Performance of "The Tempest," by Mr. Ben Greet's Company.

Gifts Received by the College During the Year 1906-07.

Our sincere gratitude is due for the following gifts which have been received during the past year, in addition to gifts of special books to the library which are enumerated and acknowledged in the report of the Librarian:

From the Alumnæ Association of the Girls' High and Normal School, Philadelphia, for the L. C. B. Saul Memorial Scholarship, \$100.

From an anonymous donor, towards academic salaries, \$500.

From three anonymous donors for travelling research fellowship, \$500.

From the Athletic Association, for concreting lower athletic field, \$325.

From the Athletic Association, supplementary gift to complete upper hockey field, \$41.74.

From the Board of Education of the City of Philadelphia for City Scholarships, \$2,700.

From the Bryn Mawr School, Baltimore, Md., for Bryn Mawr School Scholarships, \$2,400.

From the Class of 1896, a marble bench placed at the end of the maple avenue in memory of Mary Helen Ritchie.

From the Class of 1901, for a fountain in the library cloister garden, \$1,000.

From Mr. Isaac H. Clothier, fifty shares of the stock of the Bryn Mawr Hotel Company. Nominal value, \$5,000.

From Mr. Albert J. Edmunds, Secretary of the Historical Society of Pennsylvania, his library, containing about 500 volumes, on the condition that it should be kept together during his lifetime in order that he might use it; and that the unused or slightly bound matter, such as the Pali texts, should not be taken from the library.

From Miss Mary E. Garrett for fellowships and graduate scholarships, \$4,700; for competitive entrance scholarships, \$1,612.50; for apparatus in physical chemistry, \$1,000; for psychological apparatus, \$600; for art and archæology, \$500; for scientific journals, \$508.93; for publication of college monographs, \$553.03; for pen and ink sketches of college buildings to be reproduced for the program, \$276.27; for the purchase of books for the library, \$231.39; for annual subscriptions to the American School of Classical Studies at Athens and at Rome, Marine Biological Laboratory at Wood's Holl, and Woman's Table at Naples, \$650.

From Miss Frances Appleton Jackson, competitive Entrance Scholarship returned to Scholarship Fund, \$200.

From Miss Elma Loines, for physical apparatus, \$25.

From Mrs. Rebecca C. Longstreth, of Haverford, Pa., to the Library, a copy of "The Holy Bible, Translated from the Greek by Charles Thompson, late Secretary of the Congress of the United States, and John Aitkin, 1808," four volumes.

From the Rev. Wilton Merle Smith, for Scholarship Fund, \$50.

From a "Friend," for mathematical models and books, \$500.

From Mrs. Charles Roberts, for subscription to the American School of Oriental Study and Research in Palestine, \$100.

From Mr. David Scull, \$205; from Mr. Justus C. Strawbridge, \$200; from Mr. Asa S. Wing, \$50; from Mr. Joshua L. Baily, \$25, and from Mr. George Wood, \$20, forming a fund of \$500 for the purchase of books for the department of Semitic Languages and Biblical Literature.

From the Society of Colonial Dames of America, a tablet in memory of Elizabeth Duane Gillespie, placed on the wall of the cloister of the Library.

From Miss Elma Loines, Class of 1905, for physical apparatus, \$100.

From Denbigh Hall Warden's Fund, for tiling of vestibule, \$88.69.

From Pembroke Hall Warden's Fund, for tiling of Pembroke East and West vestibules, \$192.05

From Mrs. Anna Woerishoffer, for a travelling European Fellowship, \$500; for books on German literature, \$200.

From the class of 1897, for leaded glass window in Pembroke Hall, \$50.

From President M. Carey Thomas, for office salaries, \$841.72.

From the Undergraduate Association and Graduate Club, the David Irons Memorial Library of 541 volumes.

From Mrs. Anna Woerishoffer, of New York City, on April 1, 1907, the birthday of her mother, the late Anna Ottendorfer, one hundred shares of United States Steel preferred stocks, of the par value of \$10,000, now yielding 7 per cent, the income of which is to be used annually for a travelling research fellowship in Teutonic philology and German to be named in memory of her mother, the Anna Ottendorfer Memorial Research Fellowship in Teutonic Philology and German.

Titles of Scientific Publications of the Faculty which appeared in the Year 1906-07.

Dr. Charles McLean Andrews.

"Some Neglected Aspects of Colonial History." Proceedings of the New Jersey Historical Society, pp. 1-20, Paterson, N. J., 1906.

Dr. George A. Barton,

"Palestine Before the Coming of Israel." The Biblical World, Vol. 28, pp. 360-373, December, 1906.

"Three Objects from the Collection of Mr. Herbert Clark in Jerusalem." Journal of the American Oriental

Society, Vol. 27, pp. 400-402.

Review of "The Babylonian Expedition of the University of Pennsylvania, Series A: Cuneiform Texts, Vol. 6, Pt. 1, Babylonian Legal and Business Documents from the time of the First Dynasty of Babylon (chiefly from Sippar)," by Hermann Ranke. *Bibliotheca Sacra*, Vol. 64, pp 588-591, July, 1907.

Review of "The Babylonian Expedition of the University of Pennsylvania, Series A: Cuneiform Texts, Vol. 20, Pt. 1: Mathematical, Metrological, and Chronological Tablets from the Temple Library of Nippur," by H. V. Hilprecht. *Philadelphia Public Ledger*, Vol. 144, No. 147, p. 6, February 18, 1907.

Review of Houghton's "Hebrew Life and Thought." The Biblical World. Vol. 29, pp. 723-724, June, 1907.

Review of Jensen's "Das Gilgamesch-Epos in der Weltliteratur." The American Journal of Theology, Vol. 11, pp. 519-524, July, 1907.

Review of Jordon's "Comparative Religion, its Genesis and Growth." *The Biblical World*, Vol. 28, pp. 285-287, October, 1906.

Review of Kent's "Origin and Permanent Value of the Old Testament." *The Biblical World*, Vol. 29, pp. 724-725, June. 1907.

Review of Schmidt's "Prophet of Nazareth." The International Journal of Ethics, Vol. 17, pp. 110-120, October,

1906.

Dr. Florence Bascom,

"Anhydritzwilling von Aussee." By F. Bascom and V. Goldschmidt. Zeitschrift für Krystallographie und Mineralogie, Vol. 44, Pt. 1, p. 65-68, 1907.

The same. The American Journal of Science, Vol. 24,

pp. 487-491, December, 1907.

Dr. Carleton F. Brown,

"The Autobiographical Element in the Cynewulfian Rune Passages." Englische Studien, Vol. 38, pp. 196-233, September, 1907.

Miss Rose Chamberlin,

A Scheme of German Nouns and Verbs. Edition 5. Revised.

Dr. Hermann Collitz,

"Segimer oder Germanische Namen in Keltischem Gewande." Journal of English and Germanic Philology, Vol. 6, No. 2, pp. 253-306, 1907.

A review of Gallée's "Vorstudien zu einem Altniederdeutschen Wörterbuche." Journal of English and Germanic

Philology, Vol. 6, No. 3, pp. 472-477, 1907.

M. Lucien Foulet,

"Un Emprunt de Ronsard à Rabelais." Revue d'Histoire Littéraire de la France, January-March, 1907, pp. 134-135.

"Le Prologue du 'Franklin's Tale' et les Lais bretons." Zeitschrift für Romanische Philologie, Vol. 31, Pt. 6, pp. 698-711, November, 1906.

Dr. Tenney Frank.

"Cæsar at the Rubicon." Classical Quarterly, Vol. 1, pp. 223-225, July, 1907.

"Construction of Indirect Discourse in Germanics." Journal of English and Germanic Philology, Vol. VII, pp. 68-84.

"Latin vs. Germanic Modal Conceptions." American Journal of Philology, Vol. XXVIII, No. 3, pp. 273-286. 1907.

"Question of Poetic Diction in Latin Verse." Classical Journal, Vol. II, pp. 323-329.

"Semantics of Modal Constructions." First paper, Classical Philology, Vol. II, pp. 163-186. April, 1907.

Review of Bennett's "The Latin Language." Classical Weekly, Vol. I, pp. 100-101.

Dr. Orie Latham Hatcher,

"The Sources of Fletcher's Monsieur Thomas." Anglia, pp. 89-102, February, 1907.

Dr. Richard Thayer Holbrook.

Eight reviews of books in The Nation.

Dr. Elmer P. Kohler,

"Reactions between Unsaturated Compounds and Organic Magnesium Compounds."

IX. "Reactions with Stereoisomers." American Chem-

ical Journal, Vol. 36, pp. 177-195.

X. "Reaction with α-Methylcinnamic Esters." Ibid., Vol. 36, pp. 529-538.

XI. "Cyclic Ketones." *Ibid.*, Vol. 37, pp. 369-392.

Dr. James H. Leuba.

"Religion as a Factor in the Struggle for Life." American Journal of Religious Psychology and Education, Vol. II, pp. 307-343. 1907.

Reviews and short communications in the *Psychological Bulletin* and in the *Sociological Review*.

Dr. Benjamin Le Roy Miller,

"The Mineral Resources of Calvert County, Maryland." *The Calvert County Report* of the Maryland Geological Survey, pp. 123-134, Baltimore, March, 1907.

"The Mineral Resources of St. Mary's County, Maryland." The St. Mary's County Report of the Maryland Geological Survey, pp. 113-124, Baltimore, March, 1907.

Reviews of American Geographical Literature. 16e Bibliographie Géographique Annuelle, Annales de Géog-

raphie, September 15, 1907.

"The Patuxent Folio," being Folio 152 of the Geologic Atlas of the United States by Benjamin Le Roy Miller, George Burbank Shattuck and A. Bibbins. United States Geological Survey, Washington, 1907.

Dr. Harriet Randolph,

"English Sparrows and Electric Lights." $Bird\ Lore,$ 1 p. May, June, 1907.

Miss Helen Schaeffer,

"Salze der seltenen Erden in verschiedenen Lösungsmitteln." *Physikalische Zeitschrift*, No. 22, pp. 822-831, November, 1906.

Dr. Albert Schinz.

"L'Art de Gautier de Coincy." Publications of the Modern Language Association, September, 1907.

"Selections from Maupassant," pp. xvii, 144. Ginn &

Co., New York, 1906.

"Madame Rècamier in the light of new documents." The Bookman, April, 1907.

"Jules Lemaître versus Democracy." The Bookman, September, 1907.

Dr. William Roy Smith.

"Recent Studies in English Political Biography." Put-

nam's Monthly, Vol. II, pp. 360-366, June, 1907.

Review of Paul's "A History of Modern England," Vols. IV and V. *Political Science Quarterly*, Vol. XXII, pp. 129-133, March, 1907.

Dr. Nettie Maria Stevens,

"Color Inheritance and Sex Inheritance in Certain Aphids." Science, N. S., Vol. 26, No. 659, 2 pp., August 16, 1907.

"A Histological Study of Regeneration in Planaria simplicissma, Planaria maculata and Planaria morgani." By N. M. Stevens, E. B. O'Neil, M. J. Hogue, and M. A. Cannon. Archiv. f. Entwickelungsmechanik der Organismen, Bd. 24,

Hft. 2, 24 pp, 3 double pl. August, 1907.

"Studies in Spermatogenesis. Part II. A Comparative Study of the Heterochromosomes in certain Species of Coleoptera Hemiptera and Lepidoptera with especial reference to Sex Determination." Carnegie Institution of Washington, Pub. No. 36, Pt. 2, 74 pp., 8 pl. Washington, October, 1906.

Dr. David Hilt Tennent,

"Further Studies on the Parthenogenetic Development of the Starfish Egg." The Biological Bulletin, Vol. 13, 8 pp., 1907.

"A Study of the Life-history of the Bucephalus Haimeanus." The Quarterly Journal of Microscopical Science,

Vol. 49, 56 pp., 4 pl., 1906.

"Studies on the Development of the Starfish Egg," by D. H. Tennent and M. J. Hogue. The Journal of Experimental Zoology, Vol. 3, 2 pp., 25 pl., 1906.

Mr. J. Edmund Wright,

"Lines of Curvature of a Surface." American Journal of Mathematics, Vol. 29, No. 3, pp. 295-304, July, 1907.

"The Ovals of the Plane Sextic Curve." American Journal of Mathematics, Vol. 29, No. 3, pp. 305-308, July, 1907.

"Double Points of Unicursal Curves." Bulletin of the American Mathematical Society, Ser. 2, Vol. XIII, No. 8, pp. 389-391, May, 1907.

Dr. Wilmer Cave Wright,

"A Short History of Greek Literature from Homer to Julian," 543 pp. American Book Company, New York, Cincinnati, Chicago, 1907.

Fifty-six reviews of books chiefly in The Nation.

VIII.

Tabular Statement of the Courses of Instruction given in 1906-07.

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	Council	Twampyaman	Hours	No. IN	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2nd Sem.
Sanskrit	Graduate Courses Sanskrit, advanced	Dr. Collitz	2	2	2
Greek	Elementary Greek, Grammar, Composition, and Reading.	Miss Kirk	5	4	3.
	Homer, minor	Dr. Sanders	2	9	. 9.
	Plato, minor Euripides, minor Greek Prose Composition,	64	2		9.
	Greek Prose Composition,	44	1	9	9
	minorLectures on the History of Greek Literature, major	Dr. Wright	2.	12	11
	Demosthenes, major	Dr. Wright Dr. Sanders	2	12 12	
	Thucydides, major	44	2		14.
	Sophocles, major Æschylus, post-major	**	$1 \dots 1 \dots 2$	9	12
	Pindar, post-major Aristophanes, post-major	44	2		6
	Aristophanes, post-major Sophocles, post-major	1	2.	7	4
	Graduate Courses				
τ	Seminary in Attic Orators		3	4	3
LATIN	Livy and Composition, minor Cicero and Composition, minor	Dr. Wheeler	3	65	64
	Horace, minor Lectures on the History of Latin Literature, major	Dr. Frank	2	60	58
	Latin Literature, major	44	2	33	33
	Tacitus, major	Dr. Wheeler	3	36	
	Roman Elegy, post-major	44	3	io.	38
	Roman Epic, post-major	Dr. Frank	3	12	8
	Seneca, post-major Pliny, Letters, Martial, post-		1		
	major Vergil, post-major	"	2	16	14
	Latin Prose Composition, post-major		1		
	Graduate Courses		1	11	9
	Seminary in Roman Elegy Seminary in Roman History	Dr. heeler Dr. Frank	3	8	8
ENGLISH		Dr. Frank	2	6	0
ENGLISH	Lectures on the History of English Language and An-				
	glo-Saxon Literature, re-	Miss Donnelly	$2\frac{1}{2}$.	00	
	quired Lectures on the History of English Literature to the	Miss Donnerry	2.	99	
	English Literature to the Death of Spenser, required	44	21		.100
			23.		.100
	Principles of Articulation required	Mr. King	4.	99	
	Principles of Pronunciation		$\begin{bmatrix} \cdots & \frac{1}{2} \\ \vdots & \vdots \end{bmatrix}$		97
	English Composition and Rhe- toric required, first year	Miss Donnelly			
		Miss Hoyt,			
		Dr. Crandall, Miss Lord,			
		Dr. Hatcher, Miss King	2	90	94
	Lectures on the History of	miss mis	4		
	Lectures on the History of English Literature from the				
	Death of Spenser to the Restoration, required	Miss Donnelly	21.	92	89
	Sonant Properties of Speech, required	Mr. King	-	90	
	.oquilou	m. umg	2.		

Tabular Statement of the Courses of Instruction given in 1906-07 continued.

			Hours	No. in	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2nd Sem.
	English Composition, required, second year	Miss Donnelly, Miss Fullerton, Dr. Crandall, Miss Lord, Dr. Hatcher,			
	English Critics of the Nine-	Miss King	2	91	88 .
	teenth Century, minor English Poetry, minor Anglo-Saxon Grammar and	Dr. Long Miss Donnelly	3	26	51
	Reading, minor	Dr. Brown	2	11	9.
	Critical Reading of Shakes- peare, minor	**	3	15	16
	Classical and Romantic Prose,	Dr. Long	3	12	11.
	major English Letter Writers, free		!		
	elective Early English Drama, free	Miss Donnelly	1	11	11.
	Fiction in the Nineteenth Cen-	Dr. Brown	1	2	3.
	tury, free elective	Dr. Long Miss Hoyt	2	25	19
	Argumentation, free elective. Descriptive and Narrative Writing, free elective Advanced Descriptive and	Miss Fullerton	2	12	9
	Narrative Writing, free elec-		2	5	4
	General Reading of Prose Authors, free elective	Mr. King	1		4
	Graduate Courses				
	Seminary in English Litera-	Dr. Long	3	6	6
	Middle English Seminary Beowulf	Dr .Brown	3	6	6
	Beowulf English Journal Club	Dr. Brown and	1		5
GERMAN	Elementary German, Gram-	Dr. Long Miss Chamber-	1		
	mar and Translation Lectures on the History of Ger- man Literature from the	lin	5	9	7
	earliest times to the time of Klopstock, exclusive, minor German Critical Reading, Grammar and Prose Com-	Dr. Collitz	2 .	20	18
	crammar and Prose Com- position, minor Lectures on the History of Ger- man Literature from Klop-	Dr. Jessen	3	24	21
	stock to the present time, and Selected Reading,major German Reading, Faust, Part	Dr. Jessen	3	10	11
	II., major	Dr. Collitz	1	9	10
	German Prose Composition, major	Dr. Jessen	1	9	10
	to the present time and Crit-				
	ical Reading, post-major German Syntax and Composi-	Miss Chamber-	3		6
	tion, post-major Graduate Courses Seminary in German Litera-	lin .	2		
	ture	Dr. Jessen	2	6	5
	Goethe's Weltanschauung Germanic Antiquities	44	1	3	3

Tabular Statement of the Courses of Instruction given in 1906–07 continued.

			Hours	No. in	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2d Sem.
TEUTONIC PHILOLOGY	Graduate Courses Introduction to Teutonic Philology. Middle High German. Gothic. Old High German. Teutonic Seminary.	Dr. Collitz	1	3 4 3 2	3 4 3 2
French	Elementary French Grammar and Translation History of French Literature,	Dr. Schinz	5	4	6
	minor	M. Foulet	3	37	32
	tion, minor	Dr. Schinz	2	36	30
	major French Reading and Composi-	**	3	26	26
	tion, major	M. Foulet	3	22	26
	French Lyric Poetry, post- major	Dr. Schinz	2	5	7
	Seminary in Modern French Literature	M. Foulet	3	3.	3
	ature Seminary in Victor Hugo Old French Philology Old French Readings	Dr. Schinz Dr. Holbrook	1	4 3 3	5 3 3
	Romance Languages, Journal Club	M. Foulet Dr. DeHaan Dr. Schinz Dr. Holbrook	1	5	4
ITALIAN	Italian, minor. Italian Masterpieces, minor. Italian Influences on English Literature, free elective	Dr. Holbrook	3	28	21
Spanish		Dr. DeHaan	5	4	4
	Spanish Reading, major Spanish Composition, major Spanish, post-major	6.6 6.1	2	5	2 5 4 3
	Graduate Courses Advanced Spanish Beginners' Spanish	**	2	1	1
SEMITIC LAN-	Oriental History, minor History of Christian Doctrine,	Dr. Barton	5	10	15
BIBLICAL LIT-	free elective	44	2	20	30
Zami Citi	elective	"	1	10	12
	New Testament Seminary Semitic Seminary	**	1	$\begin{array}{ccc} \cdot \cdot & 2 \cdot \cdot \\ \cdot \cdot & 1 \cdot \cdot \end{array}$	3
	Ethiopic	"	1	1	1
	Elementary Hebrew Semitic Epigraphy Comparative Semitic Gram-	"	1	2	$\begin{array}{c} \cdot \cdot \cdot \stackrel{2}{\cdot} \cdot \cdot \\ \cdot \cdot \cdot \stackrel{1}{\cdot} \cdot \cdot \end{array}$
	mar Hebrew Literature	"	1	$\begin{array}{c} \cdot \cdot \cdot & 1 \\ \cdot \cdot \cdot & 2 \end{array}$	$\begin{array}{c} \dots 1 \dots \\ \dots 2 \dots \end{array}$
HISTORY	History of Europe to the period of the Renaissance, minor. History of Europe from the Renaissance to the close of	Dr. Andrews	5	71	
	the Religious Wars, minor.	Dr. Smith	5		71

Tabular Statement of the Courses of Instruction given in 1906–07 continued.

			Hours	No. in	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2nd Sem.
	Modern History, from the Treaty of Westphalia to the close of the Napoleonic Cam- paigns, major	Dr. Smith	5	25	• • • • •
	gress of Vienna to the present time, major	Dr. Andrews	5		30
	English Constitutional History, post-major	44	2	6	6
	American Constitutional History, post-major Graduate Courses	Dr. Smith	3	5	5.
	Historical Method and Crit- icism	Dr. Andrews	2	1	1.
	England and America American Colonies in the Sev-	"	2	5	• • • • •
	enteenth Century	Dr. Smith Dr. Andrews	1	2	5.
Economics and Politics	Introduction to Economics, minor Applied Economics, minor Applied Economics, major Theoretical Economics, major Theories of Socialism, post- major	and Dr. Smith Dr. Mussey " " "	5	53	52. 22.
Рн11оѕорну	History of Philosophy, required	Dr. Irons Dr. Whitney Dr. Leuba	3	.107	.102.
	Problems in Metaphysics, min- or	Dr. Whitney	3	22	∷. 27.
	Empiricism and Rationalism, major, (Continued)	Dr. Irons Dr. Whitney	3	14	14.
	Psychology, minor and major Types of Metaphysical Theory	Dr. Leuba	2	28	30.
	graduate Courses	Dr. Whitney	3	4	
	Ethical Seminary	Dr. Irons Dr. Whitney Dr. Leuba	$ \begin{array}{c} \dots 1\frac{1}{2}.\\ \dots 3\\ \dots 3\\ \dots 1 \end{array} $	2 2 1 4	4.
Education	History of Education, free elective	Dr. Leuba	2	28	36.
HISTORY OF ART AND CLASSICAL ARCHAEOL- OGY	Early Christian, Mediaeval and Renaissance Archi- tecture and Sculpture, free elective	Dr. Ransom	3	11	
	Graduate Courses Archaeological Seminary Archaeological Journal Club	"	2	1	2.

Tabular Statement of the Courses of Instruction given in 1906–07 continued.

			TT	No. IN	CLASS
DEPARTMENT	Course	Instructor	Hours Weekly	1st Sem.	2nd Sem.
MATHEMATICS		Mr. Wright	2.	10	
	Geometrical Conics, free elec-	Dr. Scott	2		13
	Analytical Conics and Theory of Equations, minor		5	14	
	of Equations, minor	Mr. Wright	5		13
	tions and Theory of Equa- tions, major		5	6	
	ematics, major Special Topics in Geometry,	Dr. Scott	5		8
	post-major		2	7	7
	post-major	Mr. Wright	2	4	4
	Linear Systems of Curves Elliptic functions	Mr. Wright	2	3	$\begin{array}{c} \dots & 3 \dots \\ \dots & 2 \dots \end{array}$
•	Mathematical Journal Club	Dr. Scott and Mr. Wright	1	5	5
Physics	Heat, Light and Properties of Matter, minor Sound, Electricity and Mag-	Dr. Huff	5	25	
	netism, minor Laboratory work, minor	Dr. Barnes Dr. Huff and	5		23
	Theory of Light, Mechanics,	Dr. Barnes	4	24	23
	major	"	5	11	• • • • • •
	and Magnetism, major Laboratory work, major	Dr. Huff Dr. Huff and	5	• • • • • •	12
	Spectroscopy, post-major	Dr. Barnes Dr. Barnes	3	11	11
	Graduate Courses Radioactivity Physics Journal Club	Dr. Huff Dr. Huff and Dr. Barnes	3	3	
CHEMISTRY	Introduction to General Chemistry, minor	Dr. Kohler	5	14	
	istry, minor Laboratory work, minor	Dr. Horn Dr. Kohler and Dr. Horn	5		14
	Theoretical Chemistry, major. Organic Chemistry, major	and Dr. Horn Dr. Horn Dr. Kohler	$5\frac{1}{2}.$ 5	14	14 i2
	Laboratory work, major	Dr. Kohler Dr. Horn	$5\frac{1}{2}.$	11	12
	Inorganic Chemistry, post- major	Dr. Horn	3	5	5
	Graduate Courses Laboratory work	Dr. Kohler and Dr. Horn		3	3
	Chemical Seminary and Jour- nal Club	4.6	1	3	3
GEOLOGY	Physiography, minor Meteorology, free elective	Dr. "Miller	5	15	15
	Graduate Courses Palaeontology Geology Journal Club	64	2	1	1

Tabular Statement of the Courses of Instruction given in 1906-07 continued.

				No. in	CLASS
DEPARTMENT	Course	Instructor	Hours Weekly	1st Sem.	2nd Sem.
Biology	General Biology. Plants, minor	Dr. Tennent Dr. Randolph Dr. Warren and Dr. Tennent Dr. Tennent, Dr. Warren and Dr. Randolph Dr. Warren Dr. Tennent and Dr. Warren Dr. Tennent and Dr. Warren Dr. Tennent, Dr. Warren Dr. Tennent, Dr. Warren Dr. Stevens " Dr. Warren Dr. Tennent	4555½5½5½1 3 to 51 3 to 511.	44	5 5 9 9 4 4 4 4

IX. Comparative Statement of the Distribution of Graduate and Undergraduate Students in the various Departments of Study during the twenty-two years from 1885 to 1907.

Biology.	01222222244 44226222222222222222222222222
Geology.	
Chemistry.	$\begin{smallmatrix} & & & & & & & & & & & & & & & & & & &$
Physics.	
Mathematics.	$\begin{smallmatrix} 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 $
Classical Art and Archæology.	100 100 100 100 100 100 100 100 100
Education.	
Philosophy.	119 119 119 119 119 119 119 119 119 119
Law.	\$3.5 \&2.5 \&2.5 \&3.5 \&2.5 \&3.5 \
Political Science.	
History.	8 3 3 4 3 3 4 3 3 4 3 4 4 4 4 4 4 4 4 4
and Biblical Literature.	
Spanish. Semitic Languages	24 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Italian.	2 : 2 : 1 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Romance Philology.	100 : :: :: :: :: :: :: :: :: :: :: :: ::
. Ттепећ.	01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Teutonic Philology.	4448
Сеттап.	711771177717772888888888888888888888888
Anglo-Saxon.	11177 33 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
English Literature.	32
Latin.	2 2 3 2 4 2 2 2 3 2 4 3 2 4 4 2 2 2 4 4 4 2 2 2 4 4 4 4
Стеек.	283 283 284 285 285 285 285 285 285 285 285 285 285
Sanskrit and Comparative Philology.	
	1885-86, 1886-87, 1887-88, 1888-89, 1889-90, 1891-92, 1891-92, 1891-92, 1891-92, 1895-96, 1895-96, 1895-96, 1896-97, 1897-98, 1897-98, 1898-99, 1898-90, 1901-02, 1903-04,

Report of Appointment Secretary.

To the President: Madam. I have the honor to report that the following positions

have been procured for students through the Bureau of Appointments during the year 1906-07: 6 Teacher in Polytechnic Institute 1 Secretaries in Schools $\mathbf{2}$ Teacher and Secretary in School 1 2 Proof Readers 4 Private Tutor in Summer 1 Principals of School (by purchase) $\mathbf{2}$ Total 19 Appointments made indirectly 8 Classes of students who obtained appointments: 1 1904 2 3 1906 5 1907 5 Fellow in Teutonic Philology, 1906-07..... 1 Students still in College $\mathbf{2}$ Total

Respectfully submitted,

ETHEL WALKER,

Appointment Secretary.

Resolutions in Memory of Thomas Scattergood, Trustee of Bryn Mawr College from 1894 to 1907, and Member of the Board of Directors of the Trustees of Bryn Mawr College from 1906 to 1907.

Born, October 11, 1841. Died, April 18, 1907.

Minute adopted by the Trustees of Bryn Mawr College at a special meeting held June 5, 1907:

Thomas Scattergood was elected a Trustee and Director May 11, 1894, to fill the vacancy caused by the resignation of Charles S. Taylor.

The loss to the board and to the college has been set forth on the minutes of the Directors. We, his colleagues, members of the Corporation, wish to place on these minutes some expression of our personal sorrow in the removal of one who has been so long our friend, and some tribute to his character.

He was of an earnest, intense nature, quick in forming his judgments and prompt in carrying them out, yet courteous in yielding his own views when the consensus of opinion of his associates differed from his.

As a companion and friend, he was hearty, sincere, and genial. Of a grave deportment, by training and habit, his genuine sense of humor and lively interest in all that went on around him made his company agreeable and desired.

He was conservative in his own beliefs, but liberal to those who saw truth differently. His religion was based on a simple, child-like faith in God, his Heavenly Father, and in His Son, Jesus Christ, his Saviour. Secure in this love and trust, he feared no changes which the years might bring, in forms and formulas.

In this faith he lived and in this faith he died.

To his widow and children we extend our sympathy, and would commit them to His care Who careth for them.

Minute adopted by the Board of Directors of the Trustees of Bryn Mawr College at a stated meeting held April 19, 1907:

Information was now received of the death of our friend and colleague, Thomas Scattergood, at Naples, Italy, on the 18th instant.

Thomas Scattergood was elected a member of the Corporation and its Board of Directors on May 11, 1894, to fill the vacancy caused by the resignation of Charles S. Taylor, a nephew of Dr. Joseph W. Taylor, founder of the college, and one of the thirteen trustees named in his will.

He took an active interest in the college—as indeed he did in everything with which he was connected—an interest evidenced by his regular attendance at meetings, and by his close attention to the work of committees, where his business and financial training and experience made him a much valued member, and he gave liberally to various college objects.

His naturally strong and alert mind had been well trained in Friends' schools in Philadelphia and at Westtown Boarding School, and upon this excellent foundation was laid the education which comes from much reading and study and constant mingling with men and large affairs, combined with extensive travel in this country and abroad.

But it was from another and the highest source that his real strength and power came. His Christian faith was strong, deep and vital. It governed his life. What he was, and what good work he did in the world—and he did much—had this highest inspiration and origin.

This is a great thing to say, and our friend never claimed great things for himself, but, now that he has gone, the lesson which his life teaches us may be pointed out. Those who joined that large gathering of his friends at the Memorial Meeting held in Friends' Meeting House, on Twelfth Street, had much to think of. The occasion itself was unique among Friends in Philadelphia, and there was the natural feeling of sorrow and loss which comes over one at such an hour. But, besides, there was the thought of the meaning of it all. It is written, "Men will praise thee when thou doest

well for thyself," but those who met on that occasion came not from such motive, but to pay their tribute of affectionate respect to one who had tried to follow, however humbly and imperfectly, the example set before us in the Gospel.

He has fought a good fight, he has finished his course, he has kept the faith, and we may reverently believe that the crown of righteousness is his which the Lord, the righteous Judge, shall give, at that day, unto all who love His appearing.

XII.

Resolutions in Memory of Professor David Irons, Professor of Philosophy of Bryn Mawr College.

Born, 1869. Died, January 23, 1907.

Minute adopted by the Board of Directors of the Trustees of Bryn Mawr College at a meeting held March 15, 1907:

The college has sustained a heavy loss in the death of Professor David Irons, which occurred January 23, 1907. He was Master of Arts of the University of St. Andrews, and Doctor of Philosophy of Cornell University. He has been the head of the Department of Philosophy in Bryn Mawr College since 1900. He was a careful scholar and an inspiring teacher, impressing his students with the clearness of his judgment, his devotion to his work and his honest conviction. His life and character have left a marked influence upon those among whom he worked.

Resolutions passed by the Faculty of Bryn Mawr College:

Whereas, God, in His wisdom, has removed from our midst our colleague, David Irons, Master of Arts of the University of St. Andrews, Doctor of Philosophy of Cornell University, and head of the Department of Philosophy in Bryn Mawr College since 1900:

Resolved, that we, the Faculty of Bryn Mawr College, desire to record our profound grief at the death of Doctor David Irons, Professor of Philosophy, our high appreciation of his scholarship and efficiency, and our recognition of those qualities of kindness, judgment, and honesty of conviction which endeared him to one and all of his colleagues; and further

Resolved, that a copy of this resolution be sent to his relatives as an expression of sympathy in their bereavement.

Resolutions passed by the Alumnae Association of Bryn Mawr College:

Whereas, the college has met with an irreparable loss in the death of Dr. Irons, Master of Arts of the University of St. Andrews, Professor of Philosophy at Bryn Mawr College since 1900:

Resolved, that the Alumnæ Association desires to express to the Directors and Faculty its sincere sympathy and grateful acknowledgment of Dr. Irons' services; be it further

Resolved, that copies of this resolution be sent to the Secretary of the Board of Directors, and to the Secretary of the Faculty

Resolutions passed by the Graduate Club of Bryn Mawr College:

Whereas, in the death of Professor David Irons, who since 1900 has been connected with the Department of Philosophy at Bryn Mawr, the college has suffered a manifold loss: be it

Resolved, that we, the Graduate Club of Bryn Mawr College, hereby offer to the Faculty our deep sympathy, and express our realisation of his high and noble qualities as a scholar and as a man, and in consideration of his helpful influence upon the college community, our sincere grief at his death; and be it

Resolved, that copies of these resolutions be forwarded to the Faculty and be inserted in the records of the Graduate Club.

Resolutions passed by the Undergraduate Association of Bryn Mawr College:

Whereas, Professor David Irons, whose death has come upon us suddenly and has filled us with a sense of great loss,

has held through the years that he has been here, our highest regard and affection as an inspiring teacher and a just and fearless man: be it

Resolved, that we, the Undergraduate Association, do hereby express to the Faculty our sorrow, our sympathy and our appreciation of the value of the untiring and entire devotion with which he gave his time and his interest to the service of Bryn Mawr College; and our realisation of our great privilege in having had the inspiration and influence of his character among us; and be it further

Resolved, that a copy of these resolutions be sent to the Faculty of Bryn Mawr College, and be inserted in the records of the association.

ANNUAL REPORT

 $_{\mathrm{OF}}$

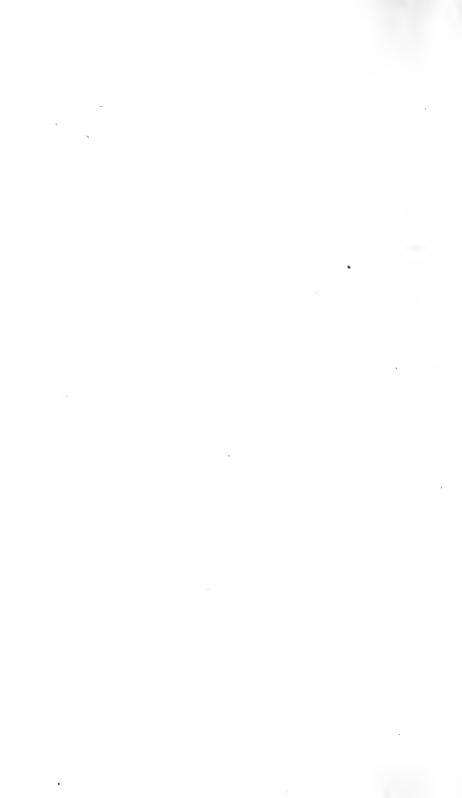
THE PRESIDENT

OF

BRYN MAWR COLLEGE

1907-08.

PRINTED FOR BRYN MAWR COLLEGE
BY THE JOHN C. WINSTON CO. OF PHILADELPHIA
1908.



CORPORATION.

BOARD OF TRUSTEES. ACADEMIC YEAR, 1908-09.

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Asa S. Wing, Treasurer.

CHARLES HARTSHORNE.
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THOMAS RAEBURN WHITE.

BOARD OF DIRECTORS. ACADEMIC YEAR, 1908-09.

CHARLES HARTSHORNE, President.

Asa S. Wing, Treasurer.

CHARLES HARTSHORNE.
ALBERT K. SMILEY.
EDWARD BETTLE, JR.
HOWARD COMFORT.
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EDWARD BETTLE, JR., Secretary.

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Annie Crosby Emery Allinson.
Elizabeth Butler Kirkbride.
Mary E. Garrett.
Asa S. Wing.
Charles J. Rhoads.
Thomas Raeburn White.

Executive Committee.

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ELIZABETH BUTLER KIRKBRIDE.

Religious Life Committee.

RUFUS M. JONES.

James Wood.

ASA S. WING.

Officers of Administration.

ACADEMIC YEAR, 1908-09.

President,

M. CAREY THOMAS, Ph.D., LL.D. Office: Taylor Hall.

Assistant to the President, Isabel Maddison, B.Sc., Ph.D. Office: Taylor Hall.

> Dean of the College, Marion Reilly, A.B. Office: The Library.

Wardens and Assistant Advisers to the Freshman Class, Martha Gibbons Thomas, A.B., Pembroke Hall. Alice Anthony, A.B., Denbigh Hall. Virginia Tryon Stoddard, A.B., Radnor Hall. Harriet Jean Crawford, A.B., Rockefeller Hall. Bertha Margaret Laws, A.B., Pembroke Hall. Friedrika Margrethe Heyl, A.B., Merion Hall.

Secretary,

Anna Bell Lawther, A.B. Office: Taylor Hall.

Recording and Appointment Secretary, ETHEL McCoy Walker, A.M. Office: Taylor Hall.

Librarian,

MARY LETITIA JONES, B.L., B.L.S. Office: The Library.

Director of Athletics and Gymnastics,
Constance M. K. Applebee. Office: The Gymnasium.

Comptroller,

James G. Forrester. Office: Taylor Hall.

Business Manager,

Joseph A. Skelley. Office: Taylor Hall.

Junior Bursar.

Anna Delany Fry, A.B. Office: Rockefeller Hall.

Visiting Physician of the College.

ELLA B. EVERITT, M.D. Office hours, daily, 10 to 12, 1807 Spruce Street, Philadelphia; Merion Hall, Bryn Mawr College, Mondays and Thursdays, 4 to 6.

Assistant Visiting Physician of the College.

Anne Heath Thomas, M.D. Office hours, daily, 1.30 to 3, 132 South 18th Street, Philadelphia; Merion Hall, Bryn Mawr College, Tuesdays, Wednesdays, Fridays and Saturdays, 4 to 6.

Attending Physician of the College.

THOMAS F. BRANSON, M.D. Office hours, daily, 8 to 9.30 and 2 to 3, Bosemont, Penna.

ACADEMIC APPOINTMENTS.

ACADEMIC YEAR, 1908-09.

- M. Carey Thomas, Ph.D., LL.D., President of the College and Professor of English.
- A.B., Cornell University, 1877; studied at the Johns Hopkins University, 1877-78; University of Leipsic, 1879-82; Ph.D., University of Zürich, 1882; Sorbonne and Collège de France, 1883. Dean of the Faculty of Bryn Mawr College and Professor of English, 1885-94.
- Charlotte Angas Scott, D.Sc., Professor of Mathematics.
- Lincoln, England. Graduate in Honours, Girton College, University of Cambridge, England, 1880; B.Sc., University of London, 1882; Lecturer on Mathematics in Girton College, 1880-84; lectured in connection with Newnham College, University of Cambridge, England, 1880-83; D.Sc., University of London, 1885.
- George A. Barton, Ph.D., Professor of Biblical Literature and Semitic Languages.
- A.B., Haverford College, 1882, and A.M., 1885; studied under the direction of the American Institute of Hebrew, 1885–86; Harvard University, 1888–91; Thaver Scholar, Harvard University, 1889–91; A.M., Harvard University, 1890; Ph.D., Harvard University, 1891. Director of the American School of Oriental Study and Research in Palestine, 1902–03.
- Joseph W. Warren, M.D., Associate Professor of Physiology.
- A.B., Harvard College, 1871; University of Berlin, 1871–72; University of Leipsic, 1872–73; University of Bonn, 1873–79; M.D., University of Bonn, 1880. Assistant and Instructor in Physiology, Harvard Medical School, 1881–91; Lecturer in Medical Department of the University of the City of New York, 1885–86; Lecturer in Physiology, University of Michigan, 1889.
- Elmer P. Kohler, Ph.D., Professor of Chemistry.
- A.B., Muhlenberg College, 1886, and A.M., 1889. Johns Hopkins University, 1889-91; Fellow in Chemistry, Johns Hopkins University, 1891-92; Ph.D., Johns Hopkins University, 1892.
- FLORENCE BASCOM, Ph.D., Professor of Geology.
- A.B., University of Wisconsin, 1882, B.Sc., 1884, and A.M., 1887; Johns Hopkins University, 1891–93; Ph.D., Johns Hopkins University, 1893. Assistant in Geology and Instructor in Petrography, Ohio State University, 1893–95.
- Isabel Maddison, B.Sc., Ph.D., Assistant to the President and Associate in Mathematics
- Reading, England. B.Sc., University of London, 1893, Ph.D., Bryn Mawr College, 1896; and B.A., Trinity College, Dublin, 1905; Graduate in Honours, First Class, in the Cambridge Mathematical Tripos, 1892; Graduate Student in Mathematics, Bryn Mawr College, 1892–93, and Fellow in Mathematics, 1893–94; Holder of the Mary E. Garrett European Fellowship, and Student in Mathematics, University of Göttingen, 1894-95.
- WILMER CAVE WRIGHT, Ph.D., Associate Projessor of Greek.
- Shrewsbury, England. Girton College, University of Cambridge, England, 1888–92 Classical Tripos, 1892; Fellow in Greek, Bryn Mawr College, 1892–93; Fellow in Latin, University of Chicago, 1893–94, and Fellow in Greek, 1894–95; Ph.D., University of Chicago, 1895; Reader in Greek and Latin, University of Chicago, 1895–96.
- James H. Leuba, Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory.
- Neuchâtel, Switzerland. B.S., University of Neuchâtel, 1886; Ph.B., Ursinus College, 1888; Scholar in Psychology, Clark University, 1892-93; Fellow in Psychology, Clark University, 1893-95; Ph.D., Clark University, 1896.

Fonger DeHaan, Ph.D., Professor of Spanish.

Leeuwarden, Holland. Ph.D., Johns Hopkins University, 1895. Instructor in Modern Languages, Lehigh University, 1885–91; Fellow in Romance Languages, Johns Hopkins University, 1893–94; Assistant in Romance Languages, Johns Hopkins University, 1893–95; Instructor in Romance Languages, Johns Hopkins University, 1895–96; Associate in Romance Languages, Johns Hopkins University, 1896–97.

Albert Schinz, Ph.D., Associate Professor of French Literature.

Neuchâtel, Switzerland. A.B., University of Neuchâtel, 1888, and A.M., 1889. Licentiate in Theology, 1892; Student, University of Berlin, 1892-93; University of Tübingen, 1893; Ph.D., University of Tübingen, 1894; Sorbonne and College de France, 1894; Privatdocent, University of Neuchâtel, 1896-97; Instructor in French, Clark University, 1897-98; Instructor in French, University of Minnesota, 1898-99.

ARTHUR LESLIE WHEELER, Ph.D., Professor of Latin.

A.B., Yale University, 1893; Scholar and Student in Classics, Yale College, 1893–96;
 Ph.D., Yale University, 1896. Instructor and Tutor in Latin, Yale College, 1894-1900.

LUCIEN FOULET, Professor of French Literature.

Saint Laurent d'Oingt, Rhône, France. Licencié ès Lettres, University of Paris, 1896; Ecole normale supérieure and the Sorbonne, 1896–97; University of Cambridge, England, and University College, London, 1898; Licencié d'Anglais, University of Paris, 1898; Ecole normale supérieure and the Sorbonne, 1899.

HENRY NEVILL SANDERS, Ph.D., Professor of Greek.

Edinburgh, Scotland. A.B., Trinity University, Toronto, 1894, and A.M., 1897; Ph.D., Johns Hopkins University, 1903; Fellow in Greek, Johns Hopkins University, 1897–98. Lecturer in Greek, McGill University, 1900–02.

WILLIAM BASHFORD HUFF, Ph.D., Associate Professor of Physics.

A.B., University of Wisconsin, 1889; A.M., University of Chicago, 1896; Ph.D., Johns Hopkins University, 1900. Lecture Assistant in Physics, Johns Hopkins University, 1899–1900, Assistant in Physics, 1900–01, and Instructor in Physics, 1901–02.

WILLIAM ROY SMITH, Ph.D., Associate Professor of History.

A.B., University of Texas, 1897, and A.M., 1898; Ph.D., Columbia University, 1903. Acting Professor of History and Political Science, University of Colorado, 1900-01; Lecturer in History, Barnard College, 1901-02.

J. Edmund Wright, M.A., Associate Professor of Mathematics.

Liverpool, England. Graduate in Honours (Senior Wrangler) in the Cambridge Mathematical Tripos, 1900, and First Division, First Class, Mathematical Tripos, Part II, 1901; Smith's Prizeman, 1902; Fellow of Trinity College, University of Cambridge, England.

LUCY MARTIN DONNELLY,* A.B., Associate Professor of English.

A.B., Bryn Mawr College, 1893; University of Oxford, England, and University of Leipsic, 1893–94, Sorbonne and Collège de France, and University of Leipsic, 1894–95.

CLARENCE CARROLL CLARK, Ph.D., Associate Professor of English.

A.B., Johns Hopkins University, 1896; Ph.D., Yale University, 1903; Scholar in Romance Languages, Johns Hopkins University, 1896-97. Instructor in Modern Languages, Toledo, Ohio, 1897-99; Scholar in English, Yale University, 1901-02; Student in Oxford, Cambridge, and Berlin, 1902-03.

Karl Detlev Jessen, Ph.D., Associate Professor of German Literature.

Winnemark, Schleswig-Holstein, Germany. A.B., University of Chicago, 1896, and Fellow in German, 1897-98; Ph.D., University of Berlin, 1901; University of Chicago, 1895-98; University of Kiel, 1899; University of Berlin, 1898-99, 1899-1901. Acting Professor of Modern Languages, Eureka College, 1896; Instructor in German, Iowa State University, 1897; Instructor in German, Harvard University, 1901-03, and Lecturer on German Literature and Aesthetics, 1904.

TENNEY FRANK, Ph.D., Associate Professor of Latin.

A.B., University of Kansas, 1898, and A.M., 1899; Ph.D., University of Chicago, 1903; Fellow, University of Chicago, 1899–1901; Assistant and Associate in Latin, University of Chicago, 1901–04.

DAVID HILT TENNENT, Ph.D., Associate Professor of Biology.

S.B., Olivet College, 1900; Fellow, Johns Hopkins University, 1902-04; Bruce Fellow, Johns Hopkins University, 1904; Ph.D., Johns Hopkins University, 1904.

^{*} Granted leave of absence for the year 1908-09.

NETTIE MARIA STEVENS,* Ph.D., Associate in Experimental Morphology.

A.B., Leland Stanford, Jr., University, 1899, and A.M., 1900; Ph.D., Bryn Mawr College, 1903. Student in Hopkins Seaside Laboratory, Pacific Grove, Summer, 1897, 1898, 1899, and 1900; Graduate Scholar in Biology, Bryn Mawr College, 1900-01; Holder of the President's European Fellowship, 1901-02; Student, Zoological Station, Naples, and University of Würzburg, 1901-02, 1908-09; Fellow in Biology, Bryn Mawr College, 1902-03, and Research Fellow in Biology, 1903-04; Carnegie Research Assistant, 1904-05.

Carleton Fairchild Brown, Ph.D., Associate Professor of English Philology.

A.B., Carleton College, 1888; A.M., Harvard University, 1901, and Ph.D., 1903; Shattuck Scholar, Harvard University, 1901-03. Instructor in English, Harvard University, 1903-05.

CAROLINE LOUISE RANSOM, Ph.D., Associate in the History of Art and Classical Archaeology.

A.B., Mt. Holyoke College, 1896; A.M., University of Chicago, 1900, and Ph.D., 1905; Fellow, University of Chicago, 1898-99, 1903-05; Student in Berlin, London, Paris, and Athens, 1900-03.

James Barnes, Ph.D., Associate in Physics.

Halifax, Nova Scotia. B.A., Dalhousie University; Honours in Mathematics and Physics, 1899, and M.A., 1900; Ph.D., Johns Hopkins University, 1904. Holder of 1851 Exhibition Science Research Scholarship, 1900–03; Fellow, Johns Hopkins University, 1903–04, and Assistant in Physics, 1904–06.

RICHARD THAYER HOLBROOK, Ph.D., Associate Professor of French Philology and Italian.

 A.B., Yale University, 1893; Ph.D., Columbia University, 1902. Sorbonne, Collège de France, Ecole des Chartes, 1893-94, 1895-96; Student in Italy and University of Berlin, 1894-95; Student in Spain, 1901; Tutor in the Romance Languages and Literatures, Yale University, 1896-1901, and Columbia University, 1902-06. Sorbonne, Collège Languages and

THEODORE DE LEO DE LAGUNA, PH.D., Associate Professor of Philosophy.

A.B., University of California, 1896, and A.M., 1899; Ph.D., Cornell University, 1901.
Teacher in the Government Schools of the Philippine Islands, 1901–04; Honorary Fellow and Assistant in Philosophy, Cornell University, 1904–05; Assistant Professor of the Philosophy of Education, University of Michigan, 1905–07.

CHARLES CLARENCE WILLIAMSON, Ph.D., Associate in Economics and Politics.

A.B., Western Reserve University, 1904; Ph.D., Columbia University, 1907. Assistant in Economics and Graduate Student, Western Reserve University, First Semester, 1904-05; Scholar in Political Economy, University of Wisconsin, 1904-05; Graduate Student, University of Wisconsin, 1905-06; University Fellow in Political Economy, Columbia University, 1906-07; Research Assistant of the Carnegle Institution, 1905-07.

GEORGE SHANNON FORBES, Ph.D., Associate in Chemistry.

A.B., Harvard University, 1902, A.M., 1904, and Ph.D., 1905. Lecturer in Physical Chemistry, Harvard University, 1905–06; John Harvard Fellow, and Student in the University of Berlin, 1906–07.

Hans Weyhe, Ph.D., Associate in German.

Dessau, Germany. Ph.D., University of Leipsic, 1903; University of Munich, 1897; University of Leipsic, 1897-99; University of Berlin, 1899-1901.

MARION PARRIS, A.B., Associate in Economics and Politics.

A.B., Bryn Mawr College, 1901; Graduate Student, Bryn Mawr College, 1902-05; Fellow in Economics and Politics, 1905-06; Bryn Mawr College Research Fellow and Student in Economics and Politics, University of Vienna, 1906-07.

WILLIAM HENRY ALLISON, PH.D., Associate in History.

A.B., Harvard University, 1893; B.D., Newton Theological Institution, 1902; Ph.D., University of Chicago, 1905; Fellow in Church History, University of Chicago, 1902-04. Professor of Church History, Pacific Theological Seminary, 1904-05; Professor of History and Political Science, Franklin College, 1905-08; Research Assistant of the Carnegie Institution, 1906-08.

MARION REILLY, A.B., Dean of the College and Reader in Philosophy.

A.B., Bryn Mawr College, 1901; Graduate Student, Bryn Mawr College, 1901-02, 1903, 1903-06; Newnham College, University of Cambridge, Spring, 1907.

^{*} Granted leave of absence for the year 1908-09.

CLARENCE ERROL FERREE, A.M., M.S., Lecturer in Psychology.

B.S., Ohio Wesleyan University, 1900, A.M., 1901, and M.S., 1902. Fellow in Psychology, Cornell University, 1902-03; Assistant in Psychology, Cornell University 1903-07.

CLARENCE D. ASHLEY, LL.M., LL.D., J.D., Non-Resident Lecturer in Law.

A.B., Yale University, 1873; University of Berlin, 1876-78; LL.B., Columbia University, 1880; J.D., New York University, 1903. Professor of Law, Metropolis Law School, 1891-95: Professor of Law, New York University, 1895-1903; Vice-Dean of the Faculty of Law in charge of the Evening Division of the Law Department of New York University, 1895-96; Dean of the Faculty of Law, New York University, 1896-1908.

Samuel Arthur King, M.A., Non-Resident Lecturer in English Diction.

Tynemouth, England. M.A., University of London, 1900. Special Lecturer in Elocution, Johns Hopkins University, 1901; Special Lecturer in Elocution, Uni-Elocution, Johns Hopkins versity of California, 1902.

Orie Latham Hatcher, Ph.D., Lecturer in Elizabethan Literature.

A.B., Vassar College, 1888. Ph.D., University of Chicago, 1903. Graduate Student, University of Chicago, 1901-03, and Fellow in English, 1903-04.

Leila Clement Spaulding,* A.M., Lecturer in the History of Art and Classical Archæology.

A.B., Vassar College, 1899; A.M., Columbia University, 1901. Graduate Student, Vassar College, 1899–1900; Curtis Scholar, Columbia University, 1900–01 and Graduate Student, 1901–02, 1907–08; Agnes Hoppin Memorial Fellow and Student at the American School of Classical Studies in Athens, 1902–03; Instructor in Greek and Greek Archæology, Vassar College, 1903–07.

M. Katherine Jackson, † Ph.D., Lecturer in English Literature.

A.B., Ohio Wesleyan University, 1898, and A.M., 1900. Ph.D., Columbia University, 1906. Instructor in English, Belhaven College, 1900-02; Graduate Student, Columbia University, 1902-05; Instructor in English Literature, Mount Holyoke College, 1905-08; Graduate Student, Yale University, 1907-08.

Chester Albert Reeds, M.S., Lecturer in Geology.

B.S., University of Oklahoma, 1905; M.S., Yale University, 1907; Graduate Scholar, Yale University, 1905–06; and Fellow, 1906–08. Field Assistant of U.S. Geological Survey, 1903–06; Instructor in Mineralogy and Petrology, University of Oklahoma, February to June, 1908.

Rose Chamberlin, M.A., Reader in German.

Great Yarmouth, England. M.A., Trinity College, Dublin, 1905; Graduate in Honours, Newnham College, University of Cambridge, England, 1886 (Mediæval and Modern Languages Tripos, First Class).

HARRIET RANDOLPH, Ph.D., Demonstrator in Biology and Reader in Botany. A.B., Bryn Mawr College, 1889; Fellow in Biology, Bryn Mawr College, 1889-90; University of Zürich, 1890-92; Ph.D., University of Zürich, 1892.

Katherine Fullerton, ‡ A.M., Reader in English.

A.B., Radcliffe College, 1900, and A.M., 1901.

Regina Katharine Crandall, Ph.D., Reader in English.

A.B., Smith College, 1890; Ph.D., University of Chicago, 1902. Graduate Student, University of Chicago, 1893–94, and Fellow in History, 1894–96. Assistant in History, Smith College, 1896–99; Instructor in History, Wellesley College, 1899–1900.

GEORGIANA GODDARD KING, A.M., Reader in English.

A.B., Bryn Mawr College, 1896, and A.M., 1897. Fellow in Philosophy, Bryn Mawr College, 1896–97, and Fellow in English, 1897–98. Collège de France, First Semester, 1898–99.

Abby Kirk, A.B., Reader in Elementary Greek.

A.B., Bryn Mawr College, 1892. Reader in English, Bryn Mawr College, 1892-98.

Helen Ward, A.B., Reader in English.

A.B., Radcliffe College, 1900. Graduate Student in English, Radcliffe College, 1902-04.

^{*}Substitute for Dr. Ransom. † Substitute for Associate Professor Donnelly. ‡ Granted leave of absence for the year 1908-09.

Maud Downing, A.B., Reader in Semitic Languages.

A.B., University of Toronto, 1902. Graduate Student, University of Toronto, 1902-03; Graduate Scholar, Bryn Mawr College, 1903-07; Honorary Fellow in Semitic Languages, Johns Hopkins University, 1908-09.

CLARA LEONORA NICOLAY, Ph.D., Reader in Elementary French.

Berlin, Germany. L.L.A., St. Andrew's University, 1900; A.M., University of Pennsylvania, 1901, and Ph.D., 1907. University College, Nottingham, England, 1892–97. Student in France and Germany, 1903.

Lily Ross Taylor, A.B., Reader in Latin.

A.B., University of Wisconsin, 1906. Graduate Scholar in Latin, Bryn Mawr College, 1906-07, and Fellow in Latin, 1907-08.

VIRGINIA RAGSDALE, Ph.D., Reader in Mathematics.

S.B., Guilford College, 1892. Graduate Scholar in Mathematics, Bryn Mawr College, 1892–93, and Graduate Student, Bryn Mawr College, 1893–97, 1907–08. A.B., Bryn Mawr College, 1896, and Ph.D., 1906. Holder of the Bryn Mawr European Fellowship, and Assistant Demonstrator in Physics, Bryn Mawr College, 1896–97; Student, University of Göttingen, 1897–98: Holder of Fellowship of the Baltimore Association for the Promotion of the University Education of Women, Graduate Scholar, and Fellow by Courtesy in Mathematics, Bryn Mawr College, 1901–02, and Fellow in Mathematics, 1902–03.

LILLIE DEMING LOSHE, Ph.D., Reader in English.

A.B., Bryn Mawr College, 1899; A.M., Columbia University, 1903, and Ph.D., 1908. Graduate Student, Barnard College, 1899–1900; Columbia University, 1901–04, First Semester, 1904–05 and 1905–07.

ASA RUSSELL GIFFORD, A.M., Reader in Philosophy.

A.B., Wesleyan University, 1904 and A.M., Yale University, 1907. Assistant in Philosophy, Yale University, 1907-08.

Frances Lowater, B.Sc., Ph.D., Demonstrator in Physics.

Nottingham, England. B.Sc., University of London, 1900; Ph.D., Bryn Mawr College, 1996; University College, Nottingham, 1888-91, 1892-93; Newnham College, University of Cambridge, England, 1891-92; Fellow in Physics, Bryn Mawr College, 1896-97, and Graduate Scholar in Physics, 1897-98; Secretary of Bryn Mawr College, 1898-99.

Gertrude Langden Heritage, A.M., Demonstrator in Chemistry.

A.B., Bryn Mawr College, 1896, and A.M., 1899. Graduate Student in Chemistry, Bryn Mawr College, 1896-97, 1898-1900, and Graduate Student in Mathematics and Chemistry, 1897-98.

Una McMahan, A.B., Demonstrator in History of Art and Classical Archaeology.

A.B., Smith College, 1894. Graduate Student in Greek and Classical Archæology, University of Chicago, 1894–95, 1896–99; University of Berlin, 1900–01; American School of Classical Studies, Rome, 1902–04; Studied in Oxford, 1906, 1907.

Anna Bell Lawther, A.B., Secretary of the College.

A.B., Bryn Mawr College, 1897. Assistant Bursar, Bryn Mawr College, 1898–1900; Graduate Student, Bryn Mawr College, 1898–99, 1904–05; Warden of Merion Hall, 1904, 1904–05.

ETHEL McCoy Walker, A.M., Recording Secretary and Appointment Secretary.

A.B., Bryn Mawr College, 1894, and A.M., 1904. Graduate Scholar in Archæology, Bryn Mawr College, 1902-04; Recording Secretary, 1904-06, and Appointment Secretary, 1905-07.

Mary Letitia Jones, B.L., B.L.S., Librarian.

B.L., University of Nebraska, 1885; B.L.S., New York State Library School, 1902
Acting Librarian and Adjunct Professor of Bibliography, University of Nebraska,
1892-97; Librarian and Assistant Professor of Library Economy, University of
Illinois, 1897; Classifier, Iowa State University, 1898; Second Assistant Librarian, Los
Angeles Public Library, 1898-99 and Librarian, 1900-05.

Mary Ellen Baker, A.B., B.L.S., Head Cataloguer.

A.B., Lincoln University, 1900. B.L.S., New York State Library School, 1908. Assistant in Latin, Missouri Valley College, 1901–05, and Librarian, 1902–06; Illinois State Library School, 1906–07; New York State Library School, 1907–08.

Bessie Homer Jennings, Assistant Cataloguer.

Graduate, Drexel Institute Library School, 1900.

Constance M. K. Applebee, $Director\ of\ Athletics\ and\ Gymnastics.$

ELIZABETH L. GRAY, Assistant Director of Athletics and Gymnastics.

MARY WARREN TAYLOR, Keeper of Gymnastic Records.

ELLA B. EVERITT, M.D., Visiting Physician of the College.

Anne Heath Thomas, M.D., Assistant Visiting Physician of the College.

THOMAS F. BRANSON, M.D., Attending Physician of the College.

John H. Musser, M.D., Consultant Physician.

GEORGE DE SCHWEINITZ, M.D., Consultant Oculist.

HELEN MURPHY, M.D., Examining Oculist.

TWENTY-THIRD ANNUAL REPORT.

To the Board of Directors of Bryn Mawr College:

The President of the College respectfully submits the following report for the twenty-third academic year of Bryn Mawr College, from October 1, 1907, to September 30, 1908.

The death of Mr. David Scull of Philadelphia occurred on November 22, 1907, in the seventy-second year of his age. He was one of the trustees of whom there are now only two left originally appointed by the Founder of the College. He was at the time of his death President of the Board of Trustees and President of the Board of Directors of Bryn Mawr College. For nearly a quarter of a century from its opening in 1885 until the day of his death he had been devoted to the interests of the college. He held successively, and often simultaneously, the most laborious offices in the gift of the trustees. He was Secretary of the Board of Trustees for eight years from 1885 to 1893, Chairman of the Committee on Buildings and Grounds for nineteen years from 1885 to 1904. Vice-President of the Board of Trustees from 1894 until his absence abroad in 1904, and President of the Board of Trustees, and also President of the Board of Directors. from his return in 1906 until his death. Every college building, except Taylor Hall and Merion Hall which were planned by the Founder of the College himself, was built under the supervision of David Scull as Chairman of the trustees' Committee on Buildings and Grounds. The harmonious arrangement and architectural beauty of Radnor, Denbigh, the Pembrokes, Rockefeller, and the Library are due in great part to his love of beauty and to his wisdom in following expert opinion. liberal organisation and the sound scholarship of the college owe much to him. Bryn Mawr has been fortunate in the men who have served her on her board of trustees, and never more truly fortunate than in David Scull's service during the first twenty-three years of her life as a college. In the last appendix to this report will be found the memorial resolutions adopted by the Board of Trustees, the Board of Directors, the Faculty, and the Alumnæ Association.*

At the annual meeting of the Board of Trustees held December 6, 1907, Mr. Charles James Rhoads of Philadelphia, Third Vice-President and Treasurer of the Girard Trust Company, a son of our late beloved President Doctor James E. Rhoads, was elected a Trustee and Director of Bryn Mawr College to fill the vacancy caused by the resignation of Mr. Henry Tatnall, mentioned in my last report. Mr. Tatnall was elected a Trustee in 1894 to fill the vacancy caused by the death of President Rhoads, so that Mr. Rhoads now fills his father's seat in the Board. At the same meeting Mr. Thomas Raeburn White, a practising lawyer of Philadelphia, at present holding the office of Assistant City District Attorney, was elected a Trustee and Director to fill the vacancy caused by the death of Mr. David Scull.

Few changes in the faculty have occurred during the present year.

Mr. Robert Matteson Johnston who was appointed Associate Professor of History to fill the vacancy caused by the resignation of Professor Charles McLean Andrews mentioned in my last report has filled the position for one year. He was released by the directors from his engagement with the college in order that he might accept the appointment of Assistant Professor of Modern History at Harvard University. Dr. William Henry Allison, A.B., Harvard University, 1893, Ph.D., University of Chicago, 1905, Professor of History and Political Science, Franklin College, Indiana, 1905-08, Research Assistant of the Carnegie Institution, 1906-08, was appointed Associate in History to fill the vacancy caused by Mr. Johnston's resignation.

Dr. Daniel Webster Ohern, Associate in Geology, was released by the directors from his engagement in order that he might accept a full professorship of geology at the University of Oklahoma. Mr. Chester A. Reeds, M.S., Yale University, 1907, Instructor in Mineralogy and Petrology in the University of Cincinnati, who has almost completed the work required for the doctor's degree at Yale University, was appointed Lecturer in Geology to fill the vacancy caused by Dr. Ohern's resignation.

^{*} See Address in Memory of David Scull delivered by the President of the College. Printed by The John C. Winston Co., Philadelphia, 1909.

Dr. Grace Mead Andrus de Laguña, Reader in Philosophy, resigned her position, and Mr. Asa Russell Gifford, A.B., Wesleyan University 1904, A.M., Yale University 1907, Assistant in Philosophy, Yale University, 1907-08, was appointed Reader in Philosophy to fill the vacancy. Mr. Gifford was highly recommended by Professor Charles Montague Bakewell, Professor of Philosophy in Yale University and a former member of the Bryn Mawr College Faculty, under whom Mr. Gifford had pursued his graduate studies in philosophy for two years.

Miss Isadore Gilbert Mudge, Ph.B., B.L.S., now away on leave of absence who has held the position of Librarian of the College for the past five years resigned her position on account of ill-health. Miss Mary Letitia Jones, Acting Librarian, was appointed in her stead. Miss Jones holds the degree of B.L. from the University of Nebraska, 1885, and B.L.S from the New York State Library School, 1902. She has filled the following positions: Acting Librarian and Adjunct Professor of Bibliography, University of Nebraska, 1892-97, Librarian and Assistant Professor of Library Economy, University of Illinois, 1897, Classifier at the State University of Iowa, 1898, Second Assistant Librarian, Los Angeles Public Library, 1898-99, and Librarian, Los Angeles Public Library, 1900-05; Director of the Summer School of Library Methods at the University of California in the summer of 1907.

Miss Lucy Martin Donnelly, Lecturer in English, was promoted to be Associate Professor of English and granted leave of absence for the academic year 1908-09. Dr. M. Katherine Jackson, A.B. and A.M., Ohio Wesleyan University, and Ph.D., Columbia University, and Instructor in English Literature, Mount Holyoke College, 1905-08, was appointed Lecturer in English Literature for one year to conduct Miss Donnelly's work during her absence.

Dr. Caroline Louise Ransom, Associate in the History of Art and Classical Archæology, was granted leave of absence for the second semester of the academic year 1908-09 in order to attend the Archæological Congress to be held in Cairo in February, 1909. Miss Leila Clement Spaulding, A.M., Columbia University, 1901, and Instructor in Archæology at Vassar College,

1903-07, was appointed Lecturer in Art and Archæology to conduct Dr. Ransom's work during her absence.

Dr. Nettie Maria Stevens, Associate in Experimental Morphology, was granted leave of absence for the academic year 1908-09 in order to study abroad, and her courses were intermitted until her return.

Miss Katharine Fullerton who has filled the position of Reader in English at Bryn Mawr College for the past seven years was granted leave of absence for the academic year 1908-09. Dr. Lillie Deming Loshe, A.B., Bryn Mawr College and Ph.D., Columbia University, was appointed Reader in English for one year to conduct Miss Fullerton's work during her absence.

A full list of other changes and promotions in the faculty and staff of the college may be found in the first appendix to my report.

The most important problem now facing the college is the excess of expenditures over receipts caused by the steady rise of prices since 1902 which has greatly increased our expenses and materially diminished our receipts from the room-rent of our halls of residence and from various college industries in which the expenditure has been in the past nicely adjusted to the income. Our salary budget has steadily and inevitably risen from year to year notwithstanding the decrease in college income, the increase in salaries alone in the year covered by this report over those of the preceding year being nearly \$11,000. The members of our faculty and staff, especially the junior members, can no longer live on the salaries formerly paid. It has become impossible to make new appointments of the same grade of excellence without offering much higher initial salaries than were necessary a few years ago. In our halls of residence it costs over \$3,000 more a year than it cost in 1900 to furnish exactly the same table for the same number of students. During the current year it has become necessary to raise the wages of the maids in all our halls 50 cents a week, making an annual excess expenditure for wages of

over \$1,000. These are only a few instances of the general rise in prices which has affected almost every department of the college. From the opening of the college in 1885 until the year 1902, when the increase in the cost of living first began to be seriously felt, it proved possible by careful management to keep our annual expenditures within our annual income. In the year 1902 our accumulated surplus of income amounted to \$49,287 which was used by the trustees to refund the endowment fund of the college for certain advances from principal made for the purpose of opening the college for students a year sooner than would otherwise have been possible. In the college years 1902-03 and 1903-04, the first years of the high prices, occurred our first income deficits, but in the second year our tuition fees were increased from \$150 to \$200 in order partially to cover the extra expenses. In the following three years we were able to avoid deficits, but in the year covered by my report we are again confronted by a very serious shortage of income, even although the price of students' table board has been increased by \$25 for each student in order to equalise the actual receipts and expenditures for food.

The increase in the cost of provisions, labor, and materials has been so great within the past eight years that both men's and women's colleges have been reduced to sore straits. Their buildings can no longer be repaired or administered, their students can no longer be fed, their professors can no longer be secured and retained for the same expenditure as formerly. The experience of Bryn Mawr College is the same as that of all other colleges and universities of high standing. As long as present prices continue it seems to be wholly impossible to maintain our present standards of teaching and academic equipment and our present healthful physical conditions without accumulating constantly increasing deficits. Unless our private university foundations are to be generously and adequately endowed only two solutions seem possible. Either colleges must steadily deteriorate in efficiency and intellectual power, losing from year to year the

ablest members of their faculties as well as their ablest students in order to live within their ever narrowing incomes, or the leading colleges of the country must agree with one another to charge their students in future what it costs to educate them. Higher education seems to be almost the only thing of great commercial, intellectual, and social value sold at less than its actual cost. As our colleges and professional schools are wholly unable to meet out of their endowments the difference between the cost of education and the amount paid for it they must unavoidably assume a mendicant attitude toward their wealthy graduates and patrons, and by flagrant underpayment compel their professors, however unwillingly, to contribute part of the salaries which they should receive in order to educate by charity students whose parents are abundantly able to pay for their education. It would surely be more honest to charge such students what it actually costs in order to be able to pay college professors living salaries which should attract into the highest of all professions well bred men and women of intellect and power, and use the income of our endowments for scholarships for poorer students and for additional academic equipment.

The method of meeting the present desperate financial situation adopted by many colleges for men by soliciting their wealthy graduates for contributions to make up annual deficits is not very satisfactory or self-respecting, nor can it be regarded as more than a temporary makeshift. Under no circumstances is it an expedient open to colleges for The graduates of women's colleges seldom have money in their own right and even if they are self-supporting they make very little more than enough for their own living These conditions in women's colleges will probably continue for a long time. In regard to endowment, colleges for women are in a very different position from col-They are one and all inadequately endowed. leges for men. No one of them has a million dollars of invested endowment apart from moneys invested in land, dormitories, and other college buildings. Almost all the large fortunes of the country are in the hands of men, and very few men seem

to realise the necessity of giving girls-a thorough college education. Even wealthy women have as yet given very little to women's colleges. Indeed women give to men's education in memory of their husbands or sons larger amounts than men give to women's education. Men's colleges also receive large gifts from their rich alumni for endowment and buildings.

The great increase in the cost of educating college students is being met in so far as men's education is concerned by a corresponding increase of endowment. How are women's colleges to meet the similar condition with which they are confronted?

It is clear that unless the few people of wealth in the United States who care for women's college education endow it liberally, women's colleges will become less and less good. Parents in the east have begun to send their daughters to separate colleges for women, and there is, I think, every reason to believe that they will continue to send them, even if colleges for women deteriorate. And girls themselves wherever they have a choice seem to prefer separate colleges, and will probably continue to prefer them, even if they become less good than co-educational colleges or annexes. Unless something can be done soon to put our eastern colleges for women on a financial basis which will compare favorably with the endowment of the best eastern colleges for men, our eastern girls will soon again be receiving an inferior education as in the times of Emma Willard and Mary Lyon.

There is now a magnificent opportunity, such as has never existed before, for endowing women's education. The leading eastern colleges for women have been in operation as highly organised fully developed colleges for from thirty-five to twenty-five years. Throughout this time they have been well and economically administered at great personal sacrifice of time and money by their governing boards and faculties. Their endowments have been so meagre that one dollar has had to do the work of two. Their governing boards are

experienced in the care of money, devoted to the cause of woman's education, and could be trusted to administer endowments to the best advantages. Colleges for women are the only educational institutions now in existence in the United States in which women themselves are studying the problems of education as they affect women. Deeply interested women alumnæ are working on their governing boards, well trained enthusiastic women professors are teaching in all of them. Three of the five leading colleges for women, Bryn Mawr, Wellesley, and Mt. Holyoke are administered by women presidents and women deans and, though the other two colleges, Vassar, and Smith, have men presidents, the management of the students themselves and the details of administration are to a great extent in the hands of women.

If the governing boards and faculties of these five women's colleges with the experience they have gained in the past and the devotion they have proved themselves to possess for women's education could at this crisis in their history be given adequate funds, they could study the special problems presented by women's education, work them out practically, and reach a wise solution. It is essential that women, not men, should solve the problems of women's education. And women can do this only. I think, in colleges for women in which they are practically in control. In education as in most other things the most powerful influence is exerted from above downward. An adequate endowment of the best five colleges for women would probably do more than anything else to raise and improve all forms of college and school education for girls not only in this country but abroad where the education of girls is tending to be conducted on principles and methods worked out in America.

An additional endowment of two millions apiece would, I believe, enable these colleges to put their educational work on a thoroughly satisfactory basis, and to continue it on a higher level than at present for the next half century. Although an endowment of two millions added to their present endowment, which averages less than a half million apiece apart from lands and buildings, is small as compared to the

endowment of men's colleges, it would be adequate to maintain excellent college departments without costly professional schools such as are attached to men's colleges.

There is only one professional school which should be maintained by every college for women, that is, a professional school for the training of teachers. Of all the graduates of Bryn Mawr 43 per cent are engaged in some paid occupation, and of these 60 per cent are teaching. In some of the other colleges for women the proportion of teachers is even larger. The experience of both men's and women's colleges proves that unless college graduates who expect to teach are given an opportunity to train themselves in the science of teaching in the colleges where they study the greater number of them do not get this training at all. The college women of to-day will be the most highly paid and progressive teachers of to-morrow. School teaching is practically in the hands of women. If we can train these women college students in the best educational methods we shall through them reform the teaching of boys and girls in primary and secondary schools. If two millions of dollars were added to the endowment of these five leading colleges for women, at least \$500,000 ought, in my opinion, to be set aside by each college to maintain a professional school for teachers. In these five training schools women themselves could seriously study the problems of teaching in secondary schools and could train hundreds of young women teachers to put in practice the results obtained. A great advance in our present methods of teaching children would be the immediate result of such college training schools.

It would, it seems to me, be impossible for a great gift of ten millions of dollars to bring more far reaching and more enduring returns. Its influence would multiply itself from decade to decade a thousand fold. Women are the teachers of the race. They teach their own children in the home and the children of others in the schools. If the teachers of each generation can be well taught, the progress of the next generation is sure. If the endowments of even a few colleges for women could be made adequate to do this

great work, the results of such a benefaction could scarcely be overestimated.

From what I have said it must be evident to everyone interested in the future of Bryn Mawr that the next few vears must be spent in a determined effort to secure additional endowment for the college. The original plant of the college has been more than doubled by gifts for buildings and equipment in the six years since 1902, a new gymnasium is now being built, and a new infirmary is already promised as is explained later in my report. During this time, however, and indeed since the beginning of the college, not one dollar has been given for permanent endowment, with the exception of gifts and legacies to found scholarships amounting to about \$40,000 which are not available for general college purposes. In 1900, the alumnæ of the college realised the pressing need of more endowment and decided to endeavor to raise an endowment fund of \$1,000,000. In spite of their generous and self-sacrificing efforts they have not yet succeeded in completing the first one hundred thousand dollars of this million. In December, 1907, the Board of Directors appointed a committee to consider the whole financial situation of the college and to co-operate with the alumnæ. This committee consists of Mr. James Wood, Chairman of the Committee, Mr. Howard Comfort, Chairman of the Executive Committee, Mr. Alexander C. Wood, Chairman of the Committee on Buildings and Grounds, Mr. Asa S. Wing, Treasurer of the Board, and the President of the College.

The directors passed very few legislative measures dur-

ing the year covered by my report.

The policy of electing two full professors in one subject was carefully considered, and it was decided that at the present time it was the sense of the Board that it was inexpedient for financial and other reasons to create two full professorships, or one full professorship and one junior professorship, in any single department of the college.

The Senate of the College consisting of all full professors who have been in the service of the college at least

ten years was enlarged by the addition of Professors Bascom, Leuba, and DeHaan. The directors ruled that a year's leave of absence should be regarded for this purpose as a year of active service.

The Academic Council of the College, which deals with the qualifications for the degree of Master of Arts and Doctor of Philosophy, was increased by the directors from twelve to fifteen members by the appointment of Associate Professor William B. Huff, Associate Professor Carleton F. Brown, and Dr. Karl D. Jessen, Associate in German Literature.

A year's leave of absence with an allowance for travelling expenses amounting to one-third of the regular salary was granted by the directors after seven years of service to a member of our staff who was not a member of the faculty. It was decided that this should form a precedent for the future.

So many requests for permission to be absent from commencement have been received by the directors during the year covered by my report, as well as in previous years, that it became clear to the Board that unless some rule of procedure were adopted our commencements would be held without the leading members of our faculty. The working year of Bryn Mawr College is at the present time shorter than that of any other college and our summer vacation is within one week of being four months in length. It is the sense of the Board that every member of the faculty and staff should be present at commencement.

The directors voted to assign more work to the Readers in English, and requested them not to accept in future engagements to teach or lecture in preparatory schools. They also voted to increase the present salary of each English Reader by \$300 a year.

The directors passed several resolutions affecting the student body. The rule to the effect that a student who has not received the grade of merit in as many as one-half the number of hours she has taken may not take part in college entertainments, or hold paying positions in connection with

the college or executive offices in the Students' Association for Self-Government, the Undergraduate Association, the Christian Union, the League for the Service of Christ, the Lantern, or the Students' Building Committee was interpreted to include the executive officers of the Athletic Association, the captains of the athletic teams, the officers of students' clubs or associations whose duties include executive work, and also the officers of Tipyn o' Bob, the magazine published monthly by the students. It is essential that students who are deficient in their academic work should be protected as far as possible from outside engagements.

The charge of five dollars already imposed on students taking special advanced standing, deferred, or conditioned examinations was extended to include examinations deferred on account of illness, or deferred, or forfeited as punishment by the faculty. The Board has adopted the principle that all papers that must be made out separately by the professors should be paid for by the students who make this necessary. By vote of the directors, these fines will be added to the annual appropriation for books.

It was voted by the faculty on December 11, 1907, that the committee for the supervision of examinations should be empowered to call into conference if it so desire representatives of preparatory schools to discuss previous entrance examination papers, and should also be empowered to invite to conference the members of the faculty who have set the papers in question. This is an important step taken by the faculty, and will in all probability mean in the future closer co-operation between our examiners and the teachers in the schools that prepare their pupils for entrance to the college.

The faculty considered during the year the abuses which had grown up under the auditor system, which has been in operation since the opening of the college, and on December 16, 1907, passed the following rule: "undergraduate students may become auditors, (1) by permission of the office in any course when unable to do full work in that course on account of ill health; (2) by special permission of the faculty, except

in courses specified by the instructors to the office as not open to auditors, when the necessary time has been gained by advanced standing credits; (3) by the application of the rule concerning extended absence from classes; (4) at the discretion of the Petition Committee in cases of students on probation under the merit law."

As a result of a conference between the Academic Committee of the Alumnæ Association of the College, the President of the College, and two members of the faculty, the faculty voted on May 6, 1908, to permit the Readers in German and French to hold an informal oral examination for sophomores and juniors in the oral reading recommended by the faculty to be done during the preceding summer as a preparation for the senior orals in German and French; and the faculty further voted that only those students who had voluntarily submitted themselves to these informal oral examinations should be admitted to the first oral examination held by the faculty in November of their senior year.

In consequence of the expulsion of an undergraduate student in the preceding year on account of having forged the signature of a member of the faculty in her course book, the faculty voted on May 6, 1908, that at the end of each semester each course book should be signed for attendance with the instructor's full signature.

The new schedule of entrance examinations, extending the time of examinations from five to eight days, adopted by the faculty and approved by the directors in the preceding year, went into operation in the spring of 1908 and was so seriously criticised by the preparatory schools that the faculty was compelled to reconsider its action and announce that a six days' schedule would be arranged for the examination to be held in the spring of 1908-09. The objections made were that the earlier date of beginning the examinations interfered with the commencements of the schools and that it was impossible for pupils taking the examinations to arrange to give up eight days to them, especially as this often necessitated their spending eight instead of five or six days away from home in hotels or boarding houses.

It has been a cause of much concern to the scientific departments of physics, chemistry, geology, and biology that the number of students electing scientific groups seems to have been slowly but steadily decreasing during the past six years. As it is possible that a contributory cause may be the lack of punctuality in closing the laboratories at four o'clock and the confusion in regard to the closing hour on account of the extra half-hour of laboratory work on every other Wednesday, the six scientific professors who conduct laboratory work agreed, with the approval of the Executive Committee of the Board of Directors, to close the laboratories every Wednesday at four o'clock instead of at half past four and to exercise great care in closing the laboratories promptly.

The Bryn Mawr Students' Association for Self-Government, at a meeting held April 24, 1907, voted the following amendments to the constitution of the Association, which were approved by the Directors of the College on May 17, 1907, in accordance with Article XI:

(1) Article V, Section II, 1, to read:

The officers and the other three members of the Executive Board shall be annually elected by ballot by the Association in the fortnight after the assignment of rooms, and shall enter upon their duties immediately at the conclusion of all the elections.

(2) To be added to Article VII, as Section III:

In cases where criminal charge might be necessary, the Executive Board shall, at their discretion, hand over the evidence to the President of the College for further action.

(3) Article VIII to read:

SECTION 1: There shall be a representative elected by each hall to act as Head Proctor and to be generally responsible to the Executive Board for the conduct of her hall.

Section 2: There shall be an Advisory Board composed of these representatives together with a representative of the non-resident students and of the graduate school. The duties of this Board shall be to advise with the Execu-

tive Board at the request of one or more members of the Executive Board.

Section 3: The Advisory Board shall be annually elected by ballot in the fortnight following the election of the officers and Executive Board, the term of office to be the following academic year.

As these changes were omitted from the last president's report and as it seems exceedingly desirable that they should be recorded I have thought it best to include them in this report.

At a meeting of the Board of Directors held October 18, 1907, a communication was received from the Executive Committee of the Bryn Mawr Students' Association for Self-Government asking for an interpretation of clause 4 of the charter granted by the trustees of the college to the students for self-government. This clause reads as follows:—"If when a new matter arises, there is any doubt as to which of these three provinces of jurisdiction it belongs and who shall deal with it, the Executive Board of the Students' Association shall consult with the Dean before any action is taken by them." This interpretation was made necessary by the appointment of Miss Marion Reilly as Dean of the College. On November 15, 1907, the Board of Directors adopted the following resolution:-"Resolved, That, in the opinion of the Board of Directors of Bryn Mawr College, this order of procedure is entirely proper, but that, as the President is the head of the college, and as such is held responsible for its government and reputation, the Board of Directors expects that in all cases of sufficient importance arising under said clause 4, the President and Dean of the College shall consult together, and the Executive Board of the Bryn Mawr Students' Association for Self-Government shall consult with the President and Dean of the College as circumstances may require." resolution was approved by the Executive Board of the Bryn Mawr Students' Association for Self-Government and was printed by them as an appendix to the charter in the edition of the Constitution and Resolutions of the Association which appeared in November, 1907.

On February 13, 1908, the Students' Self-Government Association voted to abolish cheering in the dining rooms of the college. The noise in the dining rooms has always been a scrious problem, and the noise and disturbance made by the student body in cheering athletic teams, alumnæ who return to dine in hall, and other persons has subjected the college to serious outside criticism. According to popular tradition, cheering was introduced into the college by the Class of 1897 in its freshman year. On March 17, 1897, the President of the College called the attention of the Executive Board of the Students' Self-Government Association to the abuse of cheering and in consequence proctors were appointed at each table to control cheering and other disturbances. Between 1899 and 1901 this rule was changed and permission to cheer was given only by a member of the Executive Board of the Self-Government Association. November 21, 1902, the first self-government rule on the subject was made limiting cheering in the larger halls of residence to ten minutes after the dining room doors were Stricter regulations were made by the Executive Board of the Association in 1906 after conferences with the President of the College, but these regulations were not obeyed by the undergraduate body. In November, 1907, the rules which had been disregarded were rescinded and the regulation of cheering placed in the hands of the students of each hall subject to the approval of the Executive Board of the Self-Government Association. From that time until cheering was abolished the President and Dean of the College conferred several times with the Executive Board of the Association urging the Board to take action and the President of the College addressed the students on the subject in chapel. It is a matter of very great gratification that the student body voluntarily voted to abolish cheering in the dining rooms of the college because they were unwilling to continue a practice which was disliked and misunderstood by the parents and friends of the students and by many of the alumna.

During the year covered by my report four students were required to leave the college. One graduate student and one undergraduate student were sent away by the President of the college in consultation with the physicians in charge; one undergraduate, a member of the senior class, was expelled for misconduct on recommendation of the Executive Board of the Students'. Self-Government Association; and one undergraduate, a member of the junior class, was expelled on recommendation of the Senate of the College for handing in an essay which was not her own.

Miss Helen Strong Hoyt who resigned her position as Reader in English in June, 1907, after having been connected with the English department of the college for nine years, offered the Directors \$1,000 to found the Mary Helen Ritchie Memorial Prize in memory of Mary Helen Ritchie. Hoyt asked that the income of this \$1,000 should be used to purchase a set of the works of Shakespeare each year to be given as a prize to the member of the graduating class who in the judgment of the committee of award during the four years of her college life had seemed most to keep alive the qualities of joyousness, fortitude, high courage, and faithfulness. This gift was gratefully accepted at the meeting of the Board of Directors held April 17, 1908, and it was voted by the directors that the committee for the award of this prize should be constituted as suggested by the donor and should consist of the President of the College, the Assistant to the President, the Dean of the College, the wardens of the halls of residence, the presidents of the three students' associations-Self-Government, Undergraduate, and Athletic -the Secretary of the College, and Associate Professor Lucy Martin Donnelly as long as she shall remain associated with the college, and after her death or resignation, of the teacher of the course in General English, provided this appointment should meet with the approval of the other members of the committee.

In my report of last year, pages 35-36, I called attention to the urgent need of a larger gymnasium. In the

spring of 1908 a committee of the Students' Athletic Association consisting of Miss Marjorie Young, the President of the Athletic Association, Chairman, Miss Cynthia M. Wesson, the Outdoor Manager, and Miss Constance M. K. Applebee, the Director of Athletics and Gymnastics, called at my office to ask to have plans drawn for enlarging the gymnasium as the Athletic Association wished to begin to beg for the money necessary for this purpose. Messrs. Lockwood de Forest of New York and Winsor Soule of Boston were asked by the Committee on Buildings and Grounds to make plans for enlarging the gymnasium, but it was soon found that it was impossible to alter the old gymnasium so as to give the space needed by the students. Moreover the old gymnasium was built in 1884 of red brick in an architectural style out of accord with the later college buildings and was intended to be used by only one hundred students and was therefore totally inadequate, even when added to and extended, for the needs of over four hundred students. At the request of the Athletic Association a new building was designed by the architects in the collegiate gothic style of the other buildings of native grav stone with Indiana limestone trimmings.

Estimates were obtained and it was found that it would cost \$34,000 to build, light, and heat a gymnasium according to the architects' plans. Toward the end of May the committee of the Students' Athletic Association informed the President of the College that they had already obtained \$21,000 and appealed to her to help them to obtain the remaining \$13,000 needed. Thirteen subscriptions of \$1,-000 each were given to the President of the College by neighbors and friends in order to enable the students to complete the total amount of \$34,000 as follows: Mr. John H. Converse, Mr. Samuel M. Vanclain, Mr. Justus C. Strawbridge, Mr. Charles E. Pugh, Mr. William L. Austin, Mr. Alba B. Johnson, the late Mr. James W. Paul, Jr., Mr. and Mrs. Francis L. Potts, Doctor John P. Munn for Miss Aristine P. Munn of the Class of 1909, Mr. and Mrs. William P. Henszev, Mr. Joseph N. Pew, Mr. Justus C.

Strawbridge (a second subscription), and Mr. Henry II. Collins. Later the Class of 1912 subscribed an additional \$800 in order that leaded glass might be substituted for plate glass in the great windows. The total cost of the gymnasium when completed will therefore be \$34,800.* The dimensions of the main exercising room will be 90 feet by 50 feet by 22 feet which is large enough for a gymnastic class of one hundred students and the winter games of indoor tennis and basket-ball. In order to conform to modern requirements the new running track will be six feet in width instead of four feet as formerly. The swimming tank will be preserved from the former building and will be adequately lighted by windows along its entire length. Cloak-rooms and waiting-rooms of ample size are provided. A double staircase will ascend through the tower to a roof garden over the main gymnasium, 90 feet by 50 feet, which may be used for class suppers and other purposes. There will be a number of exits in case of fire. In addition to a large entrance hall and stairway, double doors will open at the rear of the main room on the back road; iron stairways will connect the running track and main room with the basement where there will be another large doorway. The stairway hall outside the running track will open through two doors on the low roofs on either side of the entrance tower.

The contract for the new gymnasium was signed on August 10, 1908, and the contractors immediately began to tear down the old building. The new gymnasium will be completed and ready for use in February, 1909.

Of the \$21,000 raised by the Athletic Association, \$15,-000 was subscribed by the four undergraduate classes and their friends and \$6,000 by the alumnæ of the college. There was one subscription of \$10,000, one of \$5,000, one of \$200, one of \$125, six subscriptions of \$100, six subscriptions.

^{*}This amount was increased to \$38,164 by necessary expenditures and the additional amount, \$3,364, was given by Miss Cynthia Maria Wesson, of the class of 1909. Miss Wesson also gave \$7,293 in order to tile the swimming pool and the swimming pool room and to introduce indirect instead of direct radiation. Mr. Alexander C. Wood and Mr. Asa S. Wing, of the Board Directors, also contributed \$150 each to the cost of the changes in heating, and the Students' Athletic Association gave \$170 for cementing the basement, \$128 for the trophy room, and \$20 for rubber matting and painting.

scriptions of sums varying between \$50 and \$100, fourteen subscriptions of \$50 each, seven subscriptions of sums varying between \$50 and \$25, nine of \$25, one of \$23, seven subscriptions of \$20, two of \$16, twenty-four subscriptions of \$15, twenty-four subscriptions of \$10, forty-four subscriptions of \$5, three of \$4, six of \$3, and many smaller subscriptions.

This is the first time that so large a gift has been made to the college by the undergraduates. Our sincere thanks are due to the Students' Athletic Association and especially to their begging committee for the enthusiasm and energy which they have shown in originating, planning, and successfully carrying through this large and difficult undertaking. The new gymnasium will be a great addition to the college.

During the year covered by my report the Board of Directors requested the Directors of the Alumnæ Association to advance them from the money already raised by the alumnæ for the endowment fund of the college as a loan the sum of \$16,000 in order that in the summer of 1908 the Committee on Buildings and Grounds might add to and alter Tan-y-Bryn, one of the faculty houses on College Hill which was too large for one professor, so that it might be subdivided into two houses to be occupied by Professor Lucien Foulet and Professor Carleton F. Brown, and also build a house on the campus for the Dean of the College. It was estimated that the alteration of Tan-y-Bryn would cost \$6,000, and that the annual rental of the two houses would amount to \$960 instead of \$550 as before, so that the \$410 additional would pay interest on the loan and meet the cost of the annual repairs, and that the Dean's house would cost \$10,000.

Before requesting the Alumnæ Association to advance \$16,000 of their gift for investment in houses for the faculty the Board carefully considered the whole question of building houses for members of the faculty and administrative staff, and the Committee on Buildings and Grounds made a careful examination of the interest received on money in-

vested in faculty houses during the past twelve years and reported to the Board that the interest on the investment had averaged slightly over five per cent, thus comparing very favorably with other investments made by the Finance Committee. As a result of the investigation it was voted to inform the alumnæ directors that it is in the opinion of the directors highly desirable to build houses for the faculty and administrative staff in order that they may be able to live comfortably and under pleasant conditions on the salaries which they receive from the college, and that the experience of the Board in building and maintaining such houses has proved that it is possible to provide them for the faculty without lessening in any way the annual income of the college. The Board of Directors of the Alumnæ Association responded cordially to this request and expressed in their reply the same point of view. The united decision thus reached by the Board of Directors of Bryn Mawr College and the Board of Directors of the Alumnæ Association is very important, as I take it to mean that provided the necessary funds can be secured the directors will build houses for the faculty and staff as they are needed.

The directors granted a request from Professor Charlotte Angas Scott to be permitted to make additions and improvements to Gwynfa, the house rented by her from the college, at a cost not exceeding \$2,000, \$1,000 to be provided by the college, and \$1,000 by Professor Scott herself with the understanding that the rent of Gwynfa should be increased by \$100 a year in order to pay the interest on the additional cost and cover all possible losses. The \$1,000 provided by the college was also advanced as a loan by the alumnæ directors from the endowment fund which they are raising for the college. Mr. George Archer of Baltimore was employed as architect of Tan-y-Bryn and Mr. Lockwood de Forest and Mr. Winsor Soule as the architects of the house of the Dean of the College. Professor Scott acted as her own architect.

The Alumnæ Association has therefore paid over to the Directors of the College for investment in faculty houses

the sum of \$17,000, as follows:—for the division of Tan-y-Bryn \$6,000; for the house of the Dean of the College \$10,000; for improvements and additions to Gwynfa \$1,000. As it has been decided by the Alumnæ Association that the first installment of the endowment fund of \$1,000,000 shall be presented to the college as soon as the subscriptions have reached \$100,000, and as this time is now near at hand, this loan really represents a permanent investment of part of the endowment fund.

In the spring of 1907 Miss Mary E. Garrett, a Director of the College, received permission from the directors to rebuild and enlarge the president's house, the Deanery, at her own expense, as a gift to the college, according to plans and specifications approved by the Board, in order to provide the necessary facilities for college entertaining and also to provide adequate offices and workingrooms for the President This subject was not mentioned in my last of the College. report because the rebuilding was not begun until October, The work was continued throughout the winter, spring and summer of 1908 and it was not until September 19, 1908, that it was possible to occupy the Deanery. the work progressed much more extensive alterations and additions were made than at first contemplated because of the very unsatisfactory conditions found to exist in the original building. The house was originally one of three cottages on the property purchased by the Founder of the College, and had already been added to twice, the second time having been partially rebuilt. In view of the fact that these alterations and additions were made without expense to the college and were to become its property in the future, the Board voted not to increase the rent or the charge for lighting and heating the Deanery during the occupancy of the President of the College. The rebuilding of the Deanery afforded an opportunity to improve the grounds around it by terraces and an enclosed garden with two fountains. Mr. George Archer of Baltimore was employed as architect, and Mr. Lockwood de Forest was called in consultation in matters of artistic architectural details. Mr. de Forest also carried out the interior decoration. The garden was designed

by Mr. John C. Olmsted, of the firm of Messrs. Olmsted & Olmsted of Brookline, Massachusetts.

In my last report I called attention to the almost unendurable conditions and overcrowding in the old gymnasium which will be entirely remedied in the new gymnasium. Similar conditions in the college infirmary which I also called attention to still continue to exist. This infirmary was originally built in 1887 for a small physical laboratory. It consisted of only one room, 48 feet by 251/2 feet by 13 feet in height, without a basement. It has since been subdivided into two wards with two beds each, a small nurses' room, and a bathroom. We are wholly unable to care properly for students who are ill because of insufficient room. In one single week of last year there were two students with mumps cared for by a special nurse in one ward, two students with measles cared for by a special nurse in the other ward, one student in the Bryn Mawr Hospital, and one student taking a rest cure in a private hospital at Rosemont for each of whom we were paying \$25 a week out of our infirmary fund; and in addition to these cases we were caring for in two separate halls of residence each with a special nurse two cases of threatened appendicitis, and were isolating, also with a special nurse in a third hall of residence, another student with tonsilitis. It was therefore a great gratification as well as a great relief to hear from a Committee of the Class of 1905 which called on the President of the College last June that the Class of 1905 had decided to raise \$25,000 for a new infirmary as a gift to the college to celebrate their fifth class reunion. Plans for this infirmary are now being prepared by Mr. de Forest and Mr. Soule, and a site has been selected by the Committee on Buildings and Grounds on the lower part of the Cartref property with an entrance on the Gulph Road which combines everything needed for an infirmary site—a southern exposure with sun during the entire day in the wards, private rooms, and living rooms, wide views from all the windows, four sun terraces, perfect quiet, and convenient access from the campus.

If the Class of 1905 is successful in raising money for an infirmary it will be the largest gift ever given to the college by a single class. The Class of 1901 gave a fountain to the Library which cost \$1,000, the Class of 1899 has raised \$1,000 for a clock for the library reading room, the Class of 1893 has given the sum of \$515.83 for the purchase of books for the English department, and the Class of 1902 has given \$500 to the Library as a fund for books. It will mean a great deal for the future of the college when the separate classes return each year for their reunions bringing to their alma mater gifts of buildings, library and laboratory funds for the purchase of books and apparatus, and above all, endowments for class readerships, or class associateships or even for class professorships, or endowment for general academic purposes. Gifts such as these which would mean only comparatively little self-denial on the part of each individual member of a class would be of untold value to the college and would enable it to continue its unique work for the higher education of women with far more than its present efficiency.

During the summer the ceiling of the large reading room of the library was decorated by Mr. Joseph A. Skelly according to the plans, and under the supervision of Mr. Lockwood de Forest. The suggestion of the design was taken by Mr. de Forest from a beam ceiling decorated with oriental patterns in gold and color in Messina, Sicily. It is modelled on the geometrical plaster or flat carved wood designs of the Jacobean gothic ceilings of the period of the library. The forty-two panels of the ceiling are of a deep red design on an Indian blue background. The work has been carried out on the principle of the frescoes of the sixteenth century in the hope that it may prove to have something of their permanency. All the beams and cross beams are decorated with a stencil on blue which forms the background, the metal leaf forming the ornament. About 100,000 leaves of metal leaf have been used to gild the beams. In time the metal will assume the rich tone of old gold. The effect is very

beautiful and recalls the painted gothic ceilings, which were so much used in English architecture of the time, without being a copy of any known example. The directors accepted Mr. de Forest's contract price of \$2,500 for this decoration. but as he was able to complete it for \$2,133 he asked the directors to allow him to expend the surplus in recoloring the walls of the reading room to tone with the ceiling and refinishing the panelling and reading desks in a darker color so as to accord with the memorial teakwood screen, and if there still remained a surplus after completing these two pieces of work he requested permission to decorate the walls and ceiling of the entrance hall. These three pieces of decoration will be completed during the Christmas holidays. The \$2,500 expended in completing the library decoration was made up of the unexpended balances of the subscriptions given for the library by the original donors and of an additional gift from the Alumnæ Association amounting to \$485.54, being the surplus subscriptions received from alumnæ for the library building.

Very little other work on the buildings and grounds was done during the year, as every effort was made to keep down expenses.

A new office for the Business Manager was made on the first floor of Taylor Hall adjoining the front door by removing the comptroller's office to the room next to the bursar's office which has been used as a cloak room for the women of the faculty. The professors' interview room at the opposite end of the building which is rarely, if ever, used for purposes of consultation was subdivided into two large cloak rooms, one for the men, and one for the women of the faculty.

A bathroom was added to the suite of the Warden of Radnor Hall so as to make her suite similar to those of the other wardens, a student's single room being used for the purpose.

The Students' Building Committee leased Cartref for three years and put in two additional bathrooms at the cost

of \$364.43. They also subdivided the two lower floors into two flats, and paid half the cost of papering the house. It will now form one of the three houses run by the Committee as the Students' Inn. The Committee also purchased for \$32,500 from the estate of the late Robert F. Kennedy the house known as Llanberis and about 1½ acres of land, adjoining the two college houses Cartref and Dolgelley. This property has been rented by the college and later by the Committee for a number of years. The purchase is a very important one as it protects the college front. Llanberis and the college properties of Cartref and Dolgelley now form a continuous piece of land facing Pembroke Hall, stretching form the Gulph Road to Lombard Avenue.

During the year covered by my report the Commissioners of Lower Merion Township have compelled the college to connect all its buildings with the township sewer at a cost of \$5,667.84 and to pay an annual sewer rental of \$1,174.68. The President of the College and the Business Manager met the Commissioners twice and had repeated conferences with the township engineer in a fruitless attempt to have the order to connect rescinded, or, if this were impossible, the annual rental reduced. We were able to secure only a twenty per cent annual reduction on account of closing the halls of residence during the summer.

The directors approved of the suggestion of the Assistant to the President that the college catalogue should be published by the college in four parts, Part 1, Plans and Descriptions, Part 2, Register of Alumnæ and Former Students, Part 3, Graduate Courses, Part 4, Undergraduate and Graduate Courses, in order to secure the second class postal rates of one cent a pound. They appointed her the official publisher of the college publications.

The State Federation of Pennsylvania Women held a meeting in Taylor Hall on Wednesday afternoon, October 30, 1907, and were given tea in Pembroke Hall. About 500 ladies accepted the invitation of the college.

The Alumnæ Association of Bryn Mawr held its annual

meeting at the college in February: After the meeting the Alumnæ Association lunched at the Students' Inn on the invitation of the college.

The Transatlantic Society of Philadelphia gave a tea on the Bryn Mawr College campus on Saturday afternoon, May 16, 1908, to the International Peace and Arbitration Conference which was meeting in Philadelphia.

The Endowment Fund Committee of the Philadelphia Branch of the Alumnæ Association gave a tea on the campus on Saturday afternoon, May 23, 1908.

The annual conferring of degrees took place on June 6th, the address being delivered by President Arthur T. Hadley, on "The Relation between College Education and General Culture." Eighty-one students received the degree of Bachelor of Arts. Five students received the degree of Master of Arts; all having received the degree of Bachelor of Arts from Bryn Mawr College in 1907. Four students were recommended for the degree of Doctor of Philosophy.

The attention of the directors is especially called to the full information in regard to the working of the college during the past year given in the appendices to this report. The appendices contain a list of reappointments and changes in the instructors and officers for the year 1908-09; a list of the fellowships and scholarships awarded for the year 1908-09; the names of candidates receiving degrees during the year; a list of the speakers who have addressed the college; a list of the college preachers during the year; the gifts made to the college during the year; the titles of the scientific publications of the faculty during the year; a tabular summary of the courses of instruction; and reports made to the President of the College by the Assistant to the President, the Dean of the College, the Appointment Secretary, the Librarian, the Director of Athletics and Gymnastics, the Attending Physician of the College, and the Visiting Physician of the College.

Respectfully submitted,

December 18, 1908.

M. CAREY THOMAS.

Report of the Assistant to the President.

To the President: Madam,

I have the honor to submit to you a statistical report on the students of Bryn Mawr College for the academic year 1907-08, and also an account of the regulations of the directors and faculty which were administered through my office.

The entire number of students enrolled during the year was 420. There were seventy-two graduate students including fellows. The number of graduates was over 17 per cent of the whole number of students.

I. Comparative Table of Number of Graduate and Undergraduate Students from 1885 to 1908.

Year.	Graduate Students.	Undergraduate Students.	Total Number.
1885-86	8	36	44
1886-87	10	54	64
1887-88	8	70	78
1888-89	16	100	116
1889-90	22	100	122
1890-91	12	120	132
1891-92	27	142	169
1892-93	$\dots 34$	168	202
1893-94	$\dots 143$	200	243
1894-95	49	234	283
1895-96	$\dots \dots 52$	246	298
1896-97	$\dots \dots 46$	243	289
1897-98	$\dots \dots 49$	275	324
1898-99	$\dots 67$	287	354
1899-190	$00 \dots 53$	334	387
1900-01	48	348	396
1901-02	$\dots \dots 53$	383	436
1902-03	70	377	447
1903-04	$\dots \dots 62$	384	446
1904-05	63	378	441
1905-06	$\dots 79$	377	456
1906-07		362	437
1907-08	$\dots 72$	348	420

Statistics of Graduate Students.

II. Geographical Distribution of Graduate Students.

The seventy-two graduate students enrolled during the year came from the following states and countries:

Pennsylvania31	Alabama 1
Connecticut 3	California 1
Indiana 3	Kansas 1
Massachusetts 3	Maine 1
New Jersey 3	Mississippi 1
New York 3	North Carolina 1
Ohio 3	South Carolina 1
Wisconsin 3	Oklahoma 1
Maryland 2	Canada 4
Missouri 2	→
Nebraska 2	72
Rhode Island 2	

These seventy-two graduate students may be classified as follows: four non-resident, holding European fellowships, three studying abroad while one has deferred the holding of the fellowship; eight resident fellows; twenty-four graduate scholars; six members of the college staff, and thirty graduate students holding no official appointment from the college. Forty-nine were resident and twenty-three non-resident.

III. Number of Years of Graduate Study.

- 35 in their first year of graduate study.
- 17 in their second year of graduate study.
 - 3 in their third year of graduate study.
 - 7 in their fourth year of graduate study.
 - 3 in their fifth year of graduate study.
 - 2 in their sixth year of graduate study.
 - 4 in their eighth year of graduate study.
 - 1 in her ninth year of graduate study.

IV. Studies Elected by 68 Graduate Students in Residence.

Under each subject all of the graduate students electing work in that subject are included.

Students.	Percentage.
English25	36.76
Latin	19.11
Greek11	16.17
Art and Archæology11	16.17
German and Teutonic Phil-	
ology10	14.70
French and Romance Phil-	
ology10	14.70
Mathematics 6	8.82
Chemistry 5	7.35
Economics 5	7.35
History 5	7.35
Physics 5	7.35
Philosophy 4	5.88
Semitic Languages and Bibli-	
cal Literature 4	5.88
Italian 3	4.41
Spanish 2	2.94
Biology 2	2.94
Law 1	1.47

$Statistics\ of\ Undergraduate\ Students.$

V. Geographical Distribution of Undergraduate Students.

The 348 undergraduate students enrolled during the past year came from the following states and countries.

	Students.	Percentage,
Pennsylvania	125	35.92
New York		16.09
Illinois	31	8.91
Massachusetts	22	6.32
Maryland	17	4.89

	- 0	udents.	D.
New Jersey			Percentage. 4.02
Ohio		11	3.16
Indiana		5	1.43
Nebraska		5	1.43
Virginia		5	1.43
Connecticut		4	1.15
Michigan		4	1.15
Minnesota		4	1.15
Washington, D. C		4	1.15
Wisconsin		4	1.15
California		3	.86
Iowa		3	.86
Missouri		3	.86
Rhode Island		3	.86
Arkansas		2	.57
Colorado		2	.57
Delaware		2	.57
Montana		2	.57
Texas		2	.57
South Carolina		2	.57
Florida		1	.29
Kansas		1	.29
Louisiana		1	.29
Mississippi		1	.29
Nevada		1	.29
New Hampshire		1	.29
Oregon		1	.29
Tennessee		1	.29
Wyoming		1	.29
Hawaii		2	.57
France		1	.29
Turkey		1	.29
Total	3	48	

These 348 undergraduates may be classified as follows: 312 resident, 36 non-resident; 344 candidates for a degree, 4 hearers.

Of the 344 candidates for a degree 83 were seniors, of these one received her degree in February and 77 in June; 84 were juniors; 88 were sophomores; 89 were freshmen.

In addition to those who graduated 41 undergraduates left during the year or at its close for the following reasons:

No intention of taking degree	8
On account of illness	6
Needed at home	5
Financial reasons	3
Heavily conditioned	3
To return after one semester	2
To study music	2
To return after one year	1
To study painting	1
To study in England	1
To attend another college near her home	1
To travel	2
To get married	1
To return to former college	
Excluded from degree by merit law	1
Expelled by Senate	1
Expelled by Self-Government	1
Special student	
-	11
•	41

The students who left were members of the following classes: Seniors, 1; Juniors, 10; Sophomores, 19; Freshmen, 11.

Statistics of Graduate and Undergraduate Students.

The distribution of the 420 graduate and undergraduate students in residence among the several departments is given in Appendix IX.

VI. Denominational Affiliations of Graduate and Undergraduate Students.

9				
Affiliations.	Graduate.	Undergraduate.	Total.	
Episcopalian	$\dots 13$	127	140	
Presbyterian	$\dots 16$	92	108	
Congregational	$\dots 12$	16	28	

Affiliations, Graduate,	Undergraduate.	Total.
Unitarian 3	19	22
Methodist 7	11	18
Friends 5	12	17
Jewish 1	13	14
Baptist 3	11	14
Roman Catholic 1	9	10
Lutheran 2	6	8
Universalist 0	7	7
Dutch Reformed 0	4	4
Christian Science 0	3	3
Moravian 2	0	2
Reformed Episcopalian 1	1	2
German Reformed 1	1	2
Protestant Reformed 1	0	1
Church of Christ 1	0	1
United Presbyterian 0	1	1
Reformed Jewish 0	1	1
No church affiliation 3	14	17
72	348	420

Statistics of Senior Class.

At Commencement, June, 1908, the degree of Bachelor of Arts was conferred on 81 students, one of whom completed the requirements in February, 1908. Their courses may be analysed as follows:

VII. Length of Course of Senior Class.

Number of Students.	Years Spent on Course.	Entered.	Semesters absent from College.
67	4	October, 1904	0
2	$41/_{2}$	February, 1904	0
4	5	October, 1903	0
4	4	October, 1903	2
1	$4\frac{1}{2}$	October, 1903	0
1	5	October, 1902	2
1	4	October, 1900	8
1	5	October, 1900	6

99 students entered the college as freshmen in October, 1904. Of these 67, or 67.7 per cent, graduated after the regular four-year course.

The average age of the class graduating in June was 22

years and 6.6 months.

The median age of the class graduating in June was 22 years and 2 months.

VIII. Groups Elected by the Senior Class.

History and Economics		Mathematics and Physics	2
and Politics	18	Greek and French	1
Greek and Latin	8	Greek and Mathematics.	1
Latin and English	8	Latin and Italian and	
Latin and French	6	Spanish	1
Latin and German	5	English and German	1
English and Philosophy.	5	History and Philosophy.	1
Economics and Politics		Philosophy and Mathe-	
and Philosophy	5	matics	1
German and French	4	Mathematics and Chem-	
Latin and Mathematics	3	istry	1
English and French	3	Chemistry and Geology	1
French and Italian and		· Co	
Spanish	3		81
Chemistry and Biology	3		
5			

Arranged in order the major subjects chosen are as follows:

Latin	31	Mathematics 8
Economics and Politics	23	Chemistry 5
History	19	Italian and Spanish 4
French	17	Biology 3
English	17	Physics 2
Philosophy	12	Geology 1
Greek		
German	10	162

Statistics of the Freshman Class.

The Freshman class numbered 96, 94 entering in October and 2 in February. Eighty-nine were resident and seven non-resident.

IX. Table of Conditions of Freshman Class.

Enterir Octob	
Clear 35	·
Clear except punctuation or spelling. 13	3
1 condition	1
2 conditions 6	3
3 conditions	
4 conditions	3 1
5 conditions 5	·
Honorable dismissal from other col-	
leges 9	
Total 94	1 2

Freshmen entering the college without conditions, 41.18 per cent of those entering on examination; entering with conditions in punctuation or spelling, 15.30 per cent; 56.48 per cent entering with no conditions except punctuation or spelling; conditioned in punctuation, 24; conditioned in spelling, 8.

From the following table it will be seen that the percentage of students entering with no conditions continues to rise.

X. Comparative Table of Percentage of Freshmen Entering Without Matriculation Conditions, October, 1890—October, 1907.

This table includes only those entering in October of each year and takes no account of conditions in punctuation and spelling. Up to 1897 the proportion of students entering free from conditions to all the entering students, including honorable dismissal students, was taken. After 1897 the

students who entered on honorable dismissal were not counted in taking the percentage. It is therefore misleading to compare the two sets of percentages.

In 1890	25.0%	In 1899	31.73%
In 1891	22.8%	In 1900	38.78%
In 1892	32.0%	In 1901	40.52%
In 1893	23.1%	In 1902	37.97%
In 1894	19.3%	In 1903	35.29%
In 1895	19.0%	In 1904	50.00%
In 1896	21.8%	In 1905	54.81%
In 1897	31.8%	In 1906	53.48%
In 1898	26.9%	In 1907	56.48%

XI. Table of Preparatory Schools that Prepared 87 Freshmen.

(Arranged according to sections of country in which the college offers matriculation scholarships. Nine Freshmen entered by honorable dismissal from other colleges.)

New England States:

•	
Rosemary Hall, Greenwich Conn	3
Miss Winsor's School, Boston, Mass	2
Miss Ingol's School, Cambridge, Mass	2
The Cambridge Latin School, Cambridge, Mass	1
The High School, Abington, Mass	1
The High School, Hanover, N. H	1
Miss Hazard's School, Boston, Mass	1
The Lee School, Cambridge, Mass	1
The Lincoln School, Providence, R. I	1
The High School, Nashua, N. H	1

14

1st Matriculation Scholarship won by pupil of the Lincoln School, Providence, R. I.

2nd Matriculation Scholarship won by pupil of the Cambridge Latin School, Cambridge, Mass.

New York, New Jersey, and Delaware:	
The Veltin School, New York City	4
Brearley School, New York City	3
The Balliol School, Utica, N. Y.	2
Miss Spence's School, New York City	2
The Asbury Park High School, Asbury Park, N. J	1
The Auburn High School, Auburn, N. Y	1
The Bennett School, Irvington on Hudson, N. Y	1
The Brockport Normal School, Brockport, N. Y	1
The Dwight School, Englewood, N. J	1
Heathcote Hall, Scarsdale, N. Y	1
Mt. Vernon High School, Mt. Vernon, N. Y	1
The Misses Rayson's School, New York City	1
The High School, Rochester, N. Y	1
St. Agnes School, Albany, N. Y	1
-	
	O-4
	21
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City.	
1st and 2nd Matriculation Scholarships won by pup	
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City.	
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States:	ils
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill	ils 2
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill.	ils 2 2
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College	ils 2 2 2
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill.	ils 2 2 2 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O.	ils 2 2 1 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O. The Chicago Latin School, Chicago, Ill.	ils 2 2 1 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O. The Chicago Latin School, Chicago, Ill. The Central High School, Cleveland, O.	2 2 2 1 1 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O. The Chicago Latin School, Chicago, Ill. The Central High School, Cleveland, O. The High School, Decatur, Ill.	2 2 2 1 1 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O. The Chicago Latin School, Chicago, Ill. The Central High School, Cleveland, O. The High School, Decatur, Ill. The High School, Dubuque, Ia.	2 2 2 1 1 1 1 1 1 1 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O. The Chicago Latin School, Chicago, Ill. The Central High School, Cleveland, O. The High School, Decatur, Ill. The High School, Dubuque, Ia. The Francis Parker School, Chicago, Ill.	2 2 2 1 1 1
1st and 2nd Matriculation Scholarships won by pup of the Brearley School, New York City. Western States: Girls' Latin School, Chicago, Ill. Girton School, Winnetka, Ill. Milwaukee-Downer College Miss Anable's School, Chicago, Ill. Bartholomew-Clifton School, Cincinnati, O. The Chicago Latin School, Chicago, Ill. The Central High School, Cleveland, O. The High School, Decatur, Ill. The High School, Dubuque, Ia.	2 2 2 1 1 1 1 1 1 1 1

The Girls' Classical School, Indianapolis, Ind.

The High School, Pasadena, Cal.

The University School for Girls, Chicago, Ill.

1st Matriculation Scholarship won by pupil of the Bartholomew-Clifton School, Cincinnati, O.

2nd Matriculation Scholarship won by pupil of the High School, Dubuque, Ia.

Pennsylvania and Southern States:

The Misses Shipley's School, Bryn Mawr, Penna	12
The Girls' High School, Philadelphia	8
The Baldwin School, Bryn Mawr, Penna	5
The Bryn Mawr School, Baltimore, Md	5
The Lower Merion High School, Ardmore, Penna	3
The Misses Kirk's School, Bryn Mawr, Penna	2
The High School, Allegheny, Penna	1
The Birmingham School, Birmingham, Penna	1
The High School, Danville, Penna	1
The Friends' School, Germantown, Philadelphia	1
The Friends' Central School, Philadelphia	1
The Misses Hebbs' School, Wilmington, Del	1
The Holman School, Philadelphia	1
The Holton-Arms School, Washington, D. C	1
The Agnes Irwin School, Philadelphia	1
Mercer Academy, Mercer, Penna	1
Miss Morris's School, Richmond, Va	1
The Thurston Preparatory School, Pittsburgh,	1
, , , , , , , , , , , , , , , , , , ,	-1
Penna	1
Pennsylvania State College	1
Westminster School, Richmond, Va	1
Wilkes-Barre Institute, Wilkes-Barre, Penna	1
	50

1st Matriculation Scholarship won by pupil of the Girls' High School, Philadelphia.

2nd Matriculation Scholarship won by pupil of the Baldwin School, Philadelphia.

Private tuition	18
Honorable dismissal from other colleges	9

Total	129	q

In the above list duplicates are included, some students having received their preparation at two or more schools, and also by private tuition.

XII. Preparation Received in Private or Public Schools.

Er	ntered in October	In February
Private Schools only	48	2
Private Schools and Private Tuition.	9	
Private Tuition	1	
Public Schools only	15	
Private and Public Schools	4	
Public Schools and Private Tuition.	6	
Public Schools, Private Schools and		
Private Tuition	2	
Honorable Dismissal	9	
	94	2

Percentage of Freshmen entering by examination in October who have received preparation for college only in private schools or by private tuition equals 68 per cent; the percentage of those who studied only in public schools was 18.

XIII. Geographical Distribution of Freshman Class.

	D
Danna-lmania	Percentage.
Pennsylvania	29.17
New York 17	17.70
Illinois 13	13.54
Massachusetts 6	6.25
Maryland 4	4.16
Nebraska 3	3.12
New Jersey 3	3.12
Ohio 3	3.12
District of Columbia 2	2.08
New Hampshire 2	2.08
Virginia 2	2.08
Wisconsin 2	2.08
California 1	1.04

		Percentage.
Colorado	1	1.04
Delaware	1	1.04
Louisiana	1	1.04
Indiana	1	1.04
Iowa	1	1.04
Missouri	1	1.04
Nevada	1	1.04
Oregon	1	1.04
Rhode Island	1	1.04
Tennessee	1	1.04
	96	

In all 22 states and the District of Columbia are represented.

XIV. Denominational Affiliations of the Freshman Class.

Episcopalian	38	Reformed Jewish	1
Presbyterian	25	German Reformed	1
Unitarian	8	Dutch Reformed	1
Friends	3	Baptist	1
Congregational	3 -	United Presbyterian	1
Jewish	3	No church affiliation	8
Methodist Episcopalian	2		
Reformed Episcopalian	1		96

XV. Average and Median Age of the Freshman Class.

	Years	Months
Average age of class entering in October	18	9
Median age of class entering in October	18	8
Average age of class entering in February	20	5
Median age of class entering in February	20	2
Average age (excluding honorable dismissal stu-		
dents)		8
Median age (excluding honorable dismissal stu-		
dents)		4

XVI. Groups Registered by Freshmen on Entering Colle	ge.
Greek and Latin 7 German and French	2
	2
Latin and Mathematics. 4 English and Philosophy.	1
History and Economics 3 French and Spanish	1
Latin and German 2	
Latin and French 2	28
29.2 per cent of the Freshman class registered groups	OT
entering the college.	OIL
entering the conege.	
XVII. Occupations of Parents of Freshman Class.	
, ,	
Professions.	
Physicians (1 Medical Director of Life Insur-	
ance Co.) 11	
Lawyers (2 Judges) 11	
Teachers (3 Professors) 6	
Clergymen 1	
Missionary Workers 1	
J.	
Musician 1	
Technical Engineers 2	
Architects 1	
	35
Business and Commerce.	
Merchants (Retail 5, Wholesale 5) 10	
Business Managers and Officials (2 Presidents	
of Companies, 1 Vice-President) 10	
Manufacturers 9	
Insurance 3	
Bankers 3	
Real Estate and Builders 2	
Stockbrokers 1	
Editor 1	
Farmers	
	41
No Professions or Business	2
TO I TO ESSIONS OF DUSINESS	4
m-1-1	
Total	78
Deceased	

Action of the Merit Law.

On the result of the examinations held in January, 1908, one student was excluded from a degree. This student at the close of her Junior year in June, 1907, had received a grade below merit on 59 out of the 120 hours required for the degree. She was placed on probation under the rule requiring her to take five years for her degree, but she fell below the requirements for the degree in January, 1908.

One other Junior who was placed on probation in June, 1907, left college, having planned to stay only three years.

After the examinations at the end of the first semester two students, one having attended for six and the other for seven semesters, were placed on probation. Both these students left college in June, 1908.

After the examinations at the close of the second semester four students, all at the close of their Junior year, were placed on probation.

The students who remained on probation improved the quality of their work in a most marked degree, and four who had remained under the care of the Petition Committee for two years graduated in June, 1908.

Since the five-year merit rule first came into action for the class of 1907 twenty students have been placed on probation, four of these have graduated, eight have left college, three have been excluded from the degree, and five remain on probation.

Registration of Attendance on the First Day of Each Semester and Before and After Vacations.

Students are required to register eight times in the college year, as shown by the following table, and cases of failure to register are investigated by the office and reported to the Petition Committee.

XVIII. Table of Cases of Failure to Register.

	d to regis account o illness.	
Beginning of the college year	 1	0
Before the Thanksgiving vacation	 2	2
After the Thanksgiving vacation .	 5	1
Before the Christmas vacation	 9	0
After the Christmas vacation	 15	7
Beginning of the second semester	 12	2
Before the Easter vacation	 7	2
After the Easter vacation	 7	5
Total	 58	19

Respectfully submitted,

Isabel Maddison,
Assistant to the President.

Report of the Dean of the College on Illness and Attendancs on Lectures.

To the President: Madam,

The following summary is made from the illness cards which are filled out weekly by the students, endorsed by the Warden of the hall, and filed in the office of the Dean of the College. All excuses for non-attendance at lectures and deferred college papers are given from these records; therefore the illnesses tabulated represent only those illnesses which have prevented the students from performing their regular college work.

Registration of Illness.

Number of undergraduates included in this report, 344. Number reporting illness, 150, or 43.6 per cent of whole. Seventy-four students, or 21.5 per cent of whole, reported menstruation as cause for non-attendance at lectures. To these students the following excuses were given:

One excuse on account of illness, 37 students. Two excuses on account of illness, 14 students. Three excuses on account of illness, 12 students. Four excuses on account of illness, 6 students. Five excuses on account of illness, 3 students. Seven excuses on account of illness, 2 students.

This summary, with the reports of the Attending Physician, the Visiting Physician, and the Director of Athletics and Gymnastics, completes the health report for the academic year. Out of 344 undergraduate students 217, or 63 per cent, required no excuses from exercise, 194, or 56 per cent, reported no illness excuses for college work.

Attention is called to the fact that in many cases the same students consulted both the Attending Physician and the Visiting Physician, so that there are many duplicates in their lists.

Registration of Attendance at Lectures.

The attendance of each student was registered as usual upon the attendance cards.

For the first semester out of 344 undergraduate students 12 were reported as having no cuts. The total number of cuts for the whole semester averaged 9.26 hours per student; the total number of unexcused cuts averaged 6.9 hours per student for the whole semester.

For the second semester out of 346 undergraduate students 3 were reported as having no cuts. The total number of cuts for the whole semester averaged 16.64 per student; the total number of unexcused cuts averaged 12.42 hours per student for the whole semester.

The discrepancy between the averages of the first and second semesters is due to the impossibility of keeping accurate class lists during the first few weeks of the first semester, when the students have not yet definitely registered their courses. In considering the rather high average of the second semester it is necessary to take into account the fact that a large number of students do not fill out excuse cards when they are detained from their lectures by a slight illness, and that they do not always make them out accurately for the whole period of illness. If allowance be made for these omissions the average of unexcused cuts falls well below ten hours a semester per student. This is the usual number allowed in colleges where a rule requiring regular attendance at lectures is in operation.

Respectfully submitted,

Marion Reilly,

Dean of the College.

Report of the Appointment Secretary of the College.

To the President: Madam,

I have the honor to submit the following report on the work of the Bureau of Appointments during the year 1907-08:

Appointments made by the Bureau.

Teachers in Schools	9
Teachers in College	1
Warden in College Hall	1
Private Tutors	4
Secretaries	4
Substitute Teachers	1
Private Tutors in summer	3
Total 2	23

Appointments made indirectly, 5.

${\it Classes} \ \ of \ \ {\it Students} \ \ who \ \ obtained \ \ appointments.$

1893	
1899	1
1900	1
1904	1
1905	1
1906	
1907	4
1908	
Graduate Students	
C. 1	

Students still in College 4

Respectfully submitted,

ETHEL M. WALKER,
Appointment Secretary.

Report of the Head Librarian.

To the President: Madam,

I have the honor to present the following report of the work of the Library for the year ending September 30, 1908:

Accessions.

Number of volumes October 1, 1907	52,859
Number of volumes added:	
By purchase	
By binding 438	
By exchange 8	
By gift	
By replacement 3	
Christian Union	
Unknown sources 6	
Total	
Volumes withdrawn	
Net gain	2,464
Total volumes in library September 30,	
1908	55,323
fm1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
These accessions are divided by classes as	
These accessions are divided by classes as follows:	
	274
follows:	274 139
follows: General works Philosophy Religion	
follows: General works Philosophy Religion Social Science	139
follows: General works Philosophy Religion Social Science Philology	139 153 450 157
follows: General works Philosophy Religion Social Science Philology Science	139 153 450 157 369
follows: General works Philosophy Religion Social Science Philology Science Useful Arts	139 153 450 157 369 36
follows: General works Philosophy Religion Social Science Philology Science Useful Arts Fine Arts	139 153 450 157 369 36 20
follows: General works Philosophy Religion Social Science Philology Science Useful Arts Fine Arts Literature	139 153 450 157 369 36 20 513
follows: General works Philosophy Religion Social Science Philology Science Useful Arts Fine Arts Literature History	139 153 450 157 369 36 20 513 425
follows: General works Philosophy Religion Social Science Philology Science Useful Arts Fine Arts Literature	139 153 450 157 369 36 20 513

The accessions of the preceding year were 3,497 volumes, 957 more than the present year. However, the number of books added by purchase during the present year was 1,711, against 1,515 the year before, the difference between the two years being more than covered by the gifts, the David Irons collection and the Mary E. Stevens memorial library being included in the accessions of the year preceding, as well as the entire collection of the Christian Union Library.

A list of donors to the library with the names of the books presented is appended. This list does not include the books purchased from gifts of money, these gifts being noted in

detail in Appendix VI.

The Kirk collection on Burgundian history is not included in the above statement, nor is the Edmunds collection, both deposited in the library, but not yet made a part of it. Mr. Edmunds has added to his collection during the year until it now numbers:

Bound volumes	297
Unbound volumes	213
Pamphlets (less than 50 pages)	128
Numbers of periodicals	105

Cataloguing.

Titles catalogued	2,458
Cards written	7,792
Seminary cards	67
Continuations	

Naturally the accessions and cataloguing do not run parallel. For instance, the David Irons memorial collection added the preceding year was catalogued during the present year. Books bought from the special fund for Semitic literature have fallen within this year's cataloguing, notwithstanding the fact that the money for their purchase belongs in part to the receipts of the preceding year and in part to those of the year to follow.

The recataloguing of the year was confined to the class 300, Social Science, all of which was completed with the exception of the general works on the subject and the books on law.

Miss Goss, the head cataloguer, resigned September 1st, and Miss Baker took her place. Miss Bell, assistant cataloguer, resigned at the same time, and Miss Jennings has been appointed to the post, although she does not commence her work till next month.

In addition to the regular staff of head cataloguer and assistant, Miss Jennings has been employed five hours a day for eight months as a special cataloguer. We were fortunate, too, in securing the services of Miss Baker for the month of August, when she worked with Miss Goss.

The cataloguing staff for the year has numbered one less than it did in the previous year. When it is considered that that one is Miss Sears, the most experienced member of the staff the library has had for years, the work of the cataloguing department for the year compared most favorably with that of preceding years, being only 900 volumes and 2,500 cards less than in 1906-07.

Working continually under pressure it is no slight task to maintain the necessary standard of accuracy and thoroughness while cataloguing as rapidly as desired. As a rule books are not ordered until they are needed, and the department is constantly called upon to rush them to the shelves for immediate use. When it is considered that the cataloguing, never simple, this year included the David Irons collection, the entire Semitic purchase, and the large accessions in modern history besides the usual additions, the work of cataloguing deserves special commendation.

Circulation.

No record is preserved of books issued from departmental libraries, nor of books used in the halls of residence, nor of those taken from the reserved book room for use in the reading room. A record of books drawn from the main library for home use has been kept for two years, and is interesting chiefly for comparison. The figures are as follows:

	1906-07	1907-08
October	1,865	3,387
November	1,575	2,087
December	1,074	1,533
January	1,660	1,741
February	2,614	2,453
March	1,852	2,219
April	1,810	1,699
May	1,527	1,481
·		
Total	13,977	16,600

The loan desk for the past year has been in charge of Miss Dunn, who served as assistant the preceding year. Miss Dunn has been most conscientious in the discharge of her duties at this somewhat difficult post.

There has been a noticeable increase in the number of students working in the reading room, although no statistics are kept. The privilege of reserving desks from day to day has evidently been appreciated. Special attention has been called to the fact that students may have books of reference brought to the reading room for use. So far not many have availed themselves of the privilege. The reference work in the library sorely needs developing. The books are here, but no provision is made for assisting readers to use them. With the present library staff it is impossible to assign any one to this important work. The teaching staff of the college do much to assist students, but where classes are large little or no personal help is possible and it too often happens that students go through their entire college course, ignorant of the most ordinary reference books.

A modification of rules was made in June allowing professors, associate professors, and associates to take books from seminary libraries and bound periodicals from the stacks for periods not exceeding seven days.

Inventory.

The biennial inventory taken during the summer of 1907 was scarcely completed at the date of the last report of the

librarian. During the year the list has been repeatedly checked with such success that it is more than possible other volumes will yet be located. It has seemed wise to consider lost and to withdraw from the records all books missing through two inventories. This, then, has been done up to 1905, and the figures given show the actual conditions.

As a revision of the report of a year ago I submit the following corrected statement.

Of the 71 volumes missing at the close of the inventory of 1905, 44 have since been found, leaving only 27 that have been lost for a period of three years or more. In addition, there were missing at the close of the inventory of 1907, 11 accessioned pamphlets, 10 maps, 32 volumes from the main and departmental libraries, and 39 volumes from the hall libraries, making in all 98 bound volumes, 11 accessioned pamphlets, and 10 maps which are still missing. The books may be grouped as follows:

	1905.	1907.
General works	2	
Philosophy	3	
Religion	1	
Social Science	1	1
Philology	3	4
Science	1	3
Literature	13	18
History	3	. 6
· ·		
Total	27	32

Hall Libraries.

Rockefeller	8	volumes.
Pembroke West	7	"
Pembroke East	7	"
Denbigh	8	"
Radnor		"
Merion	4	"
Non-resident	1	"
Total	20	

Financial Statement.

The sums available for the purchase of books, periodicals and binding during the past year have been as follows:

Library Appropriation	\$3,000.00
Apportioned as follows:	
Biology	. 150.00
Chemistry	150.00
English	150.00
French	150.00
Geology	110.00
German	150.00
Greek	150.00
History	150.00
Italian	75.00
Latin	150.00
Mathematics	150.00
Philosophy	150.00
Physics	150.00
Political Science	150.00
Reference books	50.00
Religious books	25.00
Spanish	75.00
General literature	75.00
Library expenses	790.00
	\$3,000.00
Condition Examination Fund	•
Apportioned as follows:	
Art	75.00
Botany	50.00
Biology	200.00
Comparative Philology	20.00
Education	50.00
Psychology	100.00
International Catalogue	83.45
English	150.00
Italian	150.00
	100.00

Chemistry	$$100.00 \\ 40.31 \\ 776.14$
Special Funds.	
Sales of books and fines Hall Department Libraries Dr. Rhoads Memorial Class of 1902 Ottendorfer fund for purchase of German books	369.68 181.48 61.36 25.00
Gift of Miss Garrett:	
French Latin Graduate French English drama Graduate English Bible and Milton Manuscripts	30.00 135.00 50.00 100.00 50.00 20.84 70.00

In addition there were available the following balances from former years:

Condition Examination Fund:

Latin	\$15.57
Oriental History	12.24
Special Funds:	
Class of 1902 (1906-07)	25.00
Rev. Charles Wood	1.40
Helen Lee Stevens	29.53
Russian novelists and H. James	3.49
Geology	2.73
American History	3.10

These small balances have all been closed out, as well as the regular funds for the year. The special funds, gifts and incomes from gifts, have been closed, with the exception of those for Latin and for English drama. Orders outstanding will clear these up early in the year. There is a balance of \$147.17 on the Sale of Books Fund, which balance has been reserved for the binding of the British Museum Catalogue early in the coming year.

Building.

A few minor changes have been made in the arrangement of the Library. The magazine room proved inadequate and the room formerly used as a study room, through which readers passed to reach the magazines, has been set aside for the newspapers and the more popular magazines. The doors between the two rooms were removed, and they are now practically one room.

In the reading room the open wood fires have added much to its attractiveness and the open coal fires have made the seminary rooms in the north wing more cheerful.

In the stack room rubber strips have been laid on the main floor and rubber tips have been placed on the chairs, deadening the noise considerably. Curtains have been hung at the ends of aisles, to protect the books from the direct sunshine.

The decoration of the ceiling of the reading room has been completed.

A college book plate has been designed under the direction of the Library Committee and also a special book plate to acknowledge memorial gifts of books. This book plate has been pasted in the Professor David Irons memorial library and in the books purchased from the income of the gift of the class of 1902. These book plates are being pasted in all current accessions.

Hours of Opening.

As usual, the library has been open from 8 a.m. till 10 p.m. during term time, except on Sundays, when it was open from 2 to 10 p.m. During the Christmas holidays it was closed at 6 p.m., and on Sundays, Christmas Day, and New Year's Day all day. It was also closed on Thanksgiving Day. During the spring holiday it remained open as in term time, except that on Easter Sunday it was closed until evening.

During the summer vacation the closing hour, as in years past, was five o'clock, except on Saturdays, when it closed at noon. An order of the Library Committee directing that it close at six did not reach the librarian until the vacation was over.

Members of the regular staff of the library were in charge of all the desks until seven o'clock, after this hour student assistants have been employed. The reserved book room has been closed on Sundays, as usual, and on week-days the attendant at the loan desk has had charge of both desks from six till seven every evening.

General Administration.

Few changes have been made in the methods of administration. The appointment of a regular office assistant has been the only change on the staff. Miss Wagenhurst, who had been connected with the library for six years, during five of which she had charge of the loan desk, was appointed to this post. Her duties include most of the typewriting of the library, the checking and care of serials, the oversight of the seminary rooms, and the housekeeping of the building generally. She has been of great service to the acting librarian.

Following the advice of the head librarian, orders for foreign books have been placed quite generally with G. E. Stechert & Co., of New York, instead of with firms abroad, as was done formerly. Miss Mudge had not fully tested the plan, but a few tests during the year were quite convincing. In April the order for continuations was placed with the New York firm. The one gain is in promptness of delivery, this being due, not to negligence on the part of the foreign firms, but to the necessity of combining orders to save on transportation. This delay, added to the continual delays in the customs offices, proved a constant annoyance. No contract has of course been made with the New York importers, and we are quite free to buy in the open market whenever it seems advisable.

The departmental and hall libraries have been in charge of fellows of the college, under the supervision of Miss Wagen-

hurst. There being no fellows in Geology and Biology, Dr. Bascom and Dr. Randolph very kindly took charge of their departmental libraries through the year.

The various changes in the staff have been noted in connection with the statements of work accomplished. It remains to record the resignation of the Head Librarian, Miss Isadore Gilbert Mudge, and the appointment of the acting librarian to the vacancy, which appointment took effect September 1st.

In closing, permit me again to commend the faithful assistance of the library staff, and to thank you for your cordial co-operation in carrying on the work through a particularly difficult year.

Respectfully submitted,

Mary L. Jones, Librarian. Gifts to Bryn Mawr College Library, 1907-08.

Mr. Frank Allaben: John Watts De Peyster.

American Book Company: Baldwin & Paul, English Poems.

Dean Clarence D. Ashley: Anson, Law of Contract. Two copies.

Mr. Thomas Willing Balch: Balch, Balch Genealogica; The Alaskan Frontier.

Professor George A. Barton: Barton, Origin of Some Cuneiform Signs.

Professor Florence Bascom: Forty-seven miscellaneous pamphlets.

Miss Cora A. Benneson: Peabody Museum, Memoirs, Vol. 4, No. 1; subscription to "Science."

Mr. Charles Bradley: Bradley, Miscellaneous writings. The Rev. J. F. Brodie: Palmer, Life of Alice Freeman Palmer.

Professor Carleton Fairchild Brown: Adams, Syntax of the Temporal Clause in Old English Prose.

Miss Anna M. Carrère: Hobbes, Leviathan; Bakewell, Source Book in Ancient Philosophy.

Doubleday, Page & Co.: Garden and Farm Almanac, 1908.

Mr. Albert J. Edmunds: Westonian, November, 1907.

Mr. Clarence Errol Ferree: Ferree, Intermittance of Minimal Visual Sensations; An experimental examination of the phenomena usually attributed to fluctuation of attention.

Miss Margaret Franklin: Palmer, Life of Alice Freeman Palmer; Baldwin, Mental Development.

Mr. H. A. Henderson: Ingalese, R. and I., Cosmogony and Evolution; From Incarnation to Reincarnation.

Professor Richard Thayer Holbrook: Borghesi, Petrarch and his Influence on English Literature; Borghesi, Boccaccio and Chaucer; Ten Eyck, Government for the People; Cobb, Influence of E. T. A. Hoffmann on the Tales of Edgar Allan Poe.

Mr. Edgar Huidekoper: Wilbur, The Independent Congregational Church of Meadville, Pa.

Mr. W. A. Ingham: Cicero, Opera, 1783, 10 vols.

Professor Robert M. Johnston: Johnston, Leading American Soldiers; Johnston, Napoleonic Empire in Southern Italy.

Mr. Lewis C. Ledyard: Carter, Law, Its Origin, Growth and Function.

Dr. Henry Carey Lea: Academy of Natural Sciences, Journal, v. 13, no. 3, 4; Proceedings, 1907³, 1908¹; Transactions, n. s. v. 21, pts. 4-5.

Dr. Frederick S. Lee: Lee, Studies in Physiology.

Le Duc de Loubat: Cours d'antiquités Americaines du Collège de France—Leçon inaugurale de M. L. Capitan, chargé du cours.

Mr. Theodore Marburg: Marburg, The Panic and the

Present Depression.

Miss Isadore G. Mudge: Bagehot, Shakespeare the Man. Mr. Isaac P. Noyes: Noyes, Evangeline; Ode to Man.

Mr. John B. Peaslee: Peaslee, Thoughts and Experiences in and out of School.

Professor George Lansing Raymond: Raymond, Ballads and Other Poems; A Life in Song; The Aztec God and other Dramas.

Miss Sarah A. Scull: Gardner, Handbook to Greek

Sculpture, Appendix.

Mr. Frank Preston Stearns: Stearns, Cambridge Sketches; True Republicanism; Life and Public Services of George Luther Stearns; Life of Hawthorne; Life of Prince Otto von Bismarck.

G. E. Stechert & Co.: Hinrich's Halbjahrs-Katalog,

1907, pt. 1, and pt. 2.

President M. Carey Thomas: Hibbert Journal, vols. 1-6; Matthews, Short Story; Meylan, La coéducation des sexes; Shepard, Organic Changes and Feeling; Mascart, Observations simultanées de la surface de Jupiter; Report on the Moseley Education Commission; Annals of the American Academy, Jan., 1908; Catalogue de la bibliothèque de feu Brunetière.

Miss Mary Tremain: Tremain; Slavery in the District of Columbia.

Miss Helen Tufts: Born, Whitman's Ideal Democracy. M. Hugues Vaganay: XI Sonnets de Pierre de Rosnard.

The Hon. Irving P. Wanger: U. S. Senate—Constitutional Rules and Manual, 1905; Statistical Abstract of U. S., 1905; U. S. Geological Survey, Professional Papers, No. 37, 38, 39, 43; Gettysburg National Park Commission, 1893-04; Report of Attorney General, 1905; Report of Librarian of Congress, 1905; John Paul Jones—Commemoration; Hygienic Laboratory—Bulletin 35, 41.

Professor Joseph W. Warren: American Asociation for the Advancement of Science, 1904, 1906; Harvard Graduates Magazine, 6 nos; National Geographic Magazine, 28 nos.; U. S. Hygienic Laboratory Bulletins, 35, 41; Harvard University, Reports of the President and Treasurer, 1902-07;

Howell, Textbook of Physiology.

Dr. S. E. Weber: Weber's Archives—Mutation in Mos-

quitoes.

Dr. Talcott Williams: U. S. Geological and Geographical Survey of the Territories (Hayden), Annual Report 1867-75, v. 1-9, in 7 vols.; Municipal and Private Operation of Public Utilities, Parts 1-2, National Civic Federation Report; Hooker, Reminiscences; Report of Pennsylvania State Librarian, 1893.

Dr. Charles C. Williamson: Williamson, The Finances of Cleveland.

Professor Wilmer Cave Wright: Merlette, La vie et l'œuvre de E. Browning; Wright, The Campaign of Plataea; Negri, L'imperatore Giuliano l'Apostata; Koch, Kaiser Julian der Abtrünnige; Bidez et Cumont, Recherches sur la tradition manuscrite des lettres de l'empereur Julian; Asmus, Synesius und Dio Chrysostomus; Brambs, Studien zu den Werken Julians des Apostaten, 1 u. 2 Teil; Schulze, De Juliani philosophia et moribus; Asmus, Julians Brief an Oreibasios; Asmus, Julian und Dion Chrysostomus. 2 copies.

Gifts from Institutions and Publishers, 1907-08.

(In the following list exchanges are included.)

	Volumes.	Pamphlets.
American Association for Labor Legislation	1	
American Jewish Historical Society	1	
American Marathi Mission	1	
American Mathematical Society		1
American School for Oriental Study in		
Palestine		1
Analecta Augustiana		2
Archæological Institute of America	1	
Association for International Conciliation.	• •	8
Association of American Universities	1	
Association of Collegiate Alumnae		3
Baptist Missionary Magazine		9
Bodleian Library	3	4
Book News Monthly		12
Boston Museum of Fine Arts		5
Bowdoin College	1	3
Bradley Polytechnic Institute	1	
Brooklyn Institute of Arts and Sciences		4
Brooklyn Public Library		8
Brown University	1	
Bryn Mawr Alumnae Quarterly		4
Bryn Mawr Record. Weekly		
California Academy of Sciences		1
California, University of, Library	2	63
Cambridge University Library		1
Canada, Department of Agriculture	1	
Canada, Geological Survey (3 maps)	35	98
Canada, Interior Department of	2	
Carnegie Institute, Pittsfield, Pa	1	
Carnegie Institution	14	18
Carnegie Library of Pittsburg		8
Central Conference of American Rabbis	1	
Chicago Northwestern Railway		1

• **	Volumes.	Pamphlets.
Cleveland Public Library	1	
Cleveland, Public Works, Department of	1	
College of Science and Engineering, Kyoto,		
Japan	1	• •
Columbia University		47
Conference for Education in the South	1	
Cornell University	2	
Deaconess Advocate		12
Evanston Public Library		1
First Church of Christ, New York City	1	
Friends Missionary Advocate		12
George Washington University		1
Georgia Geological Survey	1	
Gröningen, University of		9
Hartford Seminary Record		2
Harvard University, Jefferson Physical Lab-		
oratory	2	
Harvard University Library	1	
Henry Phipps Institute	2	
Hobart College	1	
Illinois State Laboratory		1
Indiana Geological Survey	1	
International Bureau of Amer. Republics	3	8
Iowa, University of		2
Jena University		~ 62
John Crerar Library		2
Johns Hopkins University		34
Lake Mohonk Conference of Friends of the		
Indian	1	• •
Lake Mohonk Conference on International		
Arbitration	1	
The Lantern		. 4
LaPlata, Biblioteca de la Universidad, Re-		
publica Argentina	1	
Liverpool Biological Society	4	• •
Los Angeles, Chamber of Commerce	1	
Maine, Industrial and Labor Statistics, Bu-		
reau of	1	

	Volumes.	Pamphlets.
Maryland Geological Survey	1	
Maryland, Statistics, Bureau of	1	
Maryland, Weather Service	1	
Massachusetts Charity, State Board of	1	
Massachusetts Statistics of Labor, Bureau		
of	2	
Merchants' Association of New York		3
Merck & Co	2	
Michigan Geological Survey	1	
Michigan State Board of Health	1	2
Michigan, University of	2	12
Missouri Botanical Garden	1	
Missouri, University of		7
National American Woman Suffrage Asso-		
ciation	• •	2
National Arbitration and Peace Conference	1	
National Civic Federation		1
National Education Association	1	5
National Metal Trades Association	1	
Nebraska, University of		5
Newberry Library		1
New Hampshire State Library	11	4
New Jersey, Geologist	2	• •
New Jersey Geological Survey	1	• •
New Jersey, Labor Statistics, Bureau of	1	• •
New Orleans Public Library	• •	1
New York (city) Comptroller	1	• •
New York (city) Education, Board of	2	• •
New York (city) Metropolitan Museum of	4	10
Art	1	12
New York Public Library	• •	13
New York (state) Education Department	2	10
New York, Labor, Department of	٠.	3
New York, Labor Statistics, Bureau of	1 4	6
New York (state) Library	2	o 5
New York (state) Museum		о 1
Oberlin College	1	
Onto Society of New Tork	Т	• •

» " _b	Volumes.	Pamphlets.
Open Shop		12
Paris, Ministère de l'instruction publique.		1
Paris, Université de		1
Pennsylvania, Adjutant General	1	
Pennsylvania, Agriculture, Department of.	1	4
Pennsylvania, Auditor General	1	
Pennsylvania, Banking Commission	3	
Pennsylvania, Factory Inspector	2	
Pennsylvania, Fisheries, Department of	1	
Pennsylvania, Health, Board of	1	
Pennsylvania Home Teaching Society for		
the Blind		1
Pennsylvania Insurance Commissioner	3	
Pennsylvania Law Review		3
Pennsylvania, Mines, Department of	1	
Pennsylvania, Public Instruction, Superin-		
tendent of	1	
Pennsylvania, Internal Affairs, Department		
of	3	
Pennsylvania, Public Charities, Board of	2	
Pennsylvania, Public Printing, Department		
of	1	
Pennsylvania Regimental Histories	1	
Pennsylvania Sinking Fund	1	
Pennsylvania State College	1	,
Pennsylvania State Library	13	18
Pennsylvania State Treasurer	2	
Pennsylvania, University of	1	1
Pennsylvania Water Supply Commission		1
Philadelphia Free Library	1	12
Portland Academy	1	
Pratt Institute Free Library		12
Providence Public Library	• •	1
Queens Borough Public Library	1	
Quincy, Illinois, Free Public Library	1	
Religious Education Association	1	5
St. Louis Public Library		3
Smithsonian Institution	9	2
Sommerville Public Library	• •	1

	Volumes.	Pamphlets.
Southern Workman		12
Spirit of Missions		12
Strassburg, University of		62
Swarthmore College		1
Syracuse Public Library		1
Texas, University of (1 map)		7
Toledo Public Library		1
Trinity College		1
Union League, Philadelphia	1	
U. S. Agriculture, Department of	8	
U. S. American Ethnology, Bureau of	1	2
U. S. Biological Survey		1
U. S. Census	3	
U. S. Chemistry, Bureau of		12
U. S. Coast and Geodetic Survey	2	
U. S. Consular Report		11
U. S. Commerce and Labor, Department of	2	4
U. S. Documents, Superintendent of	27	12
U. S. Education, Bureau of	2	9
U. S. Entomology, Bureau of		20
U. S. Fisheries, Bureau of		3
U. S. Forest Service		68
U. S. Geological Survey (10 maps)	6	52
U. S. Interstate Commerce Commission	2	
U. S. Labor, Department of	2	
U. S. Library of Congress	5	10
U. S. National Museum	2	2
U. S. Plant Industry, Bureau of		26
U. S. Senate, Committee on Finance	1	
U. S. Soils, Bureau of		1
U. S. Standards, Bureau of		7
U. S. War Department	8	
U. S. Weather Bureau		12
Vanderbilt University Quarterly		4
Vivisection Reform Society	1	2
Wisconsin Free Library Commission		9
Wisconsin, University of		23
Woman's Missionary Friend		12
Yale University Library	1	1

Report of the Director of Gymnastics and Athletics.

To the President: Madam,

April, 1908161.1

Increase

I have the honor to make the following report on the work of the department of gymnastics and athletics for the year 1907-08.

Physical Examinations and Health.

Three hundred and nineteen students were examined in October, 1907, 313 students were re-examined in April, 1908.

Table showing the college average height, weight, strength, and lung capacity at these examinations.

College Average.	Height cm.	Weight kg.	Strength kg.	Lung Capacity c. c.
October, 1907	161.9	57.5	278	180
April, 1908	$\dots 162$	58.3	290	1 83

American average as stated by Dr. Dudley Sargent:

Strength Lung Capacity

289.4

11.4

182.6

3.6

			Kg.	е. е.	
			235	132	
Table showing	ng class a	verages.			
Class Average.	Height	Weight	Strength kg.	Lung Capacity	
Class of 1908:			3		
October, 1907	161.9	58.1	288	175	
April, 1908	161.9	58.	283.9	176	
Increase	. 0	Dec1	Dec. 4.1	Inc. 1.	
Class of 1909:					
Class of 1909:					
October, 1907	162	57.3	293.	181	
April, 1908	162.5	58.2	302.9	186	
Increase	5	.9	9.9	5.	
Class of 1910:					
October, 1907	161.1	58.6	278	179	

59.

.4

Class of 1911:

October, 1907162.6	56.1	256	183
April, 1908162.5	58.1	283.9	189
Decrease1	Inc. 2.	27.9	6.

Table showing strength of students in each class at first and second examinations.

Number of Students.

Tests		Octo	October			April			
above	1908	1909	1910	1911	1908	1909	1910	1911	
400 kg.	. 2	3	1	0	4	3	4	2	
350 "	6	3	5	1	6	8	3	4	
325 "	9	8	6	2	7	10	13	9	
300 "	16	11	12	9	14	10	11	14	
Average 275	16	15	14.	17	12	12	11	18	
250 "	8	13	14	22	15	14	12	15	
225 "	12	8	14	14	11	5	11	9	
200 "	12	4	8	11	9	2	5	3	
175 "	0	1	3	6	3	2	1	5	
150 "	0	0	0	3	1	0	2	1	

As will be seen by the above table, the number of students above and below the average at each examination was as follows:

	October					April			
	1908	8 1909 1910 1911				1908	1909	1910	1911
Above	33	25	24	12		31	31	31	29
Average	16	15	14	17	1	12	12	11	18
Below	32	26	39	56	İ	39	23	31	33

Table showing scale of lung capacity of students in each class at first and second examinations.

Number of Students.

					,					
	Test			Octo	ber			April		
	abov	re	1908	1909	1910	1911	1908	1909	1910	1911
	220	c. c.	2	3	4	6	4	5	5	11
	210	66	5	4	3	7	2	8	6	9
	200	66	8	11	5	13	8	5	12	9
	190	66	6	6	15	10	8	9	9	6
Average	180	6.6	11	8	15	14	13	11	13	12
	170	66	18	15	9	11	18	17	10	18
	160	6.6	10	8	9	8	11	10	6	9
	150	66	10	6	9	6	7	4	7	4
	140	66	9	4	6	6	5	0	5	2
	130	66	1	2	1	2	3	2	1	1
	120	"	1	0	1	2	3	0	1	0
				Octo	ber			April		
Above			21	24	27	36	22	27	32	35
Average			11	8	15	14	13	11	13	12
Below			49	35	35	35	47	33	30	34

The three highest and lowest tests in strength and lung capacity in October and April were:

capacity in October and ripin	WC10:
Stren	GTH,
Octob Highest	ber. Lowest
1909	
1908 486 kg.	e e e e e e e e e e e e e e e e e e e
0	9
1909448 kg.	1911177 kg.
Ap_{I} Highest	ril. Lowest
1908485.5 kg.	
1910447 kg.	
1909434 kg.	
	. ~
Lung Ca	
Octo Highest	ber. Lowest
1911276 c.c.	1908124 c.c.
1909	
1910246 c.c.	
A p n Highest	Lowest
1911	1910122 c.c.
1909	1908
1911250 c.c.	
	physical defects noted at ex-
amination for treatment during	g the year.
Condition Number of Cases	Treatment
Spinal curvatures39	29 aggs given greaight
Spinar curvatures	
W - 1 -1 -4-	prescribed exercises.
Weak chests 8	
Low shoulders 7	Special exercises given.
General weakness or	
faulty posture 9	Special exercises given.
Flat foot or breaking	1
arch17	11 sent to physicians, 6
	already under treatment.
Pronation of feet43	
	cial exercises.
Varicose veins 2	
Enlarged thyroid 2	IN OHE.

150 students were examined by Dr. Everitt as to condition of heart and lungs, with the following results:

76 normal, authorised all forms of exercise.

29 normal, but general health required the more vigorous forms of athletics to be prohibited or allowed only under strict supervision.

18 had heart murmurs, of these:

1 allowed all forms of exercise, 10 moderate athletics with supervision, 7 moderate exercise only. The condition of six had improved since the previous examination, eight remained in the same condition, four received only one examination.

6 cases of rapid heart action. All allowed moderate athletics with supervision.

21 slight irregularity in the accentuation of heart sounds. 9 allowed all athletics, 10 allowed moderate athletics, 2 allowed moderate exercise only.

Oculist's Examination. (General report, detailed report sent to the office of the Dean of the College, general report only sent to Physical Director.)

88 students examined.

43 both eyes normal.

13 both eyes defective.

4 right eye defective, left eye normal.

5 left eye defective, right eye normal.

5 both eyes almost normal.

4 right eye almost normal, left eye normal.

2 left eye almost normal, right eye normal.

14 abnormal.

217 students out of a total number of 344 had no illnesses and required no excuses from exercise.

Table of Accidents.

	$\perp uc$	не ој Ассиа	ents.			
Number of students	Accident	,	Cause			
1	Broken ankle	W	alking.			
$2 \dots 3$	Dislocated knee	1	hockey,	1	vaulting	in
			gymnasin	m.		
$4 \dots$	Strained ankles	2	athletics,	1	jumping	in
			gymnasi	um	, 1 walkii	ag.

Number of students	Accident	Cause
1	Grazed knee	Basket-ball.
1	Strained back .	Hockey.
1	Blow on eye	Carriage accident.
		Hockey.

SUMMARY.

Athletics		 					•						7
Gymnastics .													2
Other causes													3

Gymnasium Report.

Trial drills of Freshmen and drills for students not substituting athletics began the second week of November and were held daily. The regular classes began December 2nd, the weekly schedule including four fencing classes, five classic dancing classes, six light gymnastic classes, five heavy gymnastic classes.

120 students took fencing, 163 took classic dancing.

All the Sophomores and Freshmen were required to take one light and one heavy gymnastic class a week and in addition might take dancing or fencing. Freshmen not able to swim were required to take six swimming lessons during the gymnastic season.

A class in classic dancing was held weekly for the members of the graduate school; there was an average attendance of fourteen.

Fines.

Five students failed to register the required number of gymnasium drills, 3 students failed to have their physical appointment during the specified time, 10 students failed to register the required number of periods of exercise by the Saturday before Finals, 2 students were given a special excuse from their fines for unregistered drills.

The amount received from fines was as follows:

1 student 4 drills	4.00 6.00 4.00 2.00 6.00 7.00	
1 student4 periods of exercise	4.00	\$41.00

The following numbers of students were excused on the recommendation of the College Physician or of their home physician endorsed by the College Physician:

Excused from Gymnasium.

	2	, come a green account
Number of Students	Time	Cause
3	All year	Pelvic disorder.
$2\ldots$	All year	Phlebitis.
1	All year	Cystitis.
1	All year	Broken arches of feet.
1	All year	Convalescent from typhoid.
	-	Nervous exhaustion.
1	All year	Open air exercise preferred.
1	One semes	terOperation for appendicitis.
1	One semes	terBroken ankle.
1	One semes	terGrippe.
1	One semes	terExcessive menstruation.
$2\ldots$	One semes	terWarts on feet.
1	One semes	terNervous exhaustion.

Sophomores excused from heavy gymnastics and substituting two periods of light gymnastics:

_	_		_	
Number	T	ime		Cause
3	All	year.		 .Broken arches.
3	All	year.		 . Heart murmur.
3	All	year.		 . Pelvic disorder.
3	All	year.		 . General debility.
				.Sprained wrist.

On March 27th a demonstration in fencing and classic dancing was given by the Seniors and Juniors, and a contest was held between the Sophomores and Freshmen in marching tactics, wands and dumb-bells, Indian clubs and Swedish floor work, also apparatus work on the parallel bars, horse, and rope climbing. Dr. Tait McKenzie, of the University of Pennsylvania; Miss Adams, of the Friends' Select School, and Miss Cherry, of the Drexel Institute, acted as judges. The shield, which is awarded to the class gaining the highest number of points, was won by the Sophomores. The points were as follows:

Events	Number	Poir	
	Competing	1910	191 1
Marching tactics	\dots 72	8	5
Wands and dumb-bells	48	8	7
Swedish floor work	48	6	3
Indian clubs	$\dots 32$	7	9
Apparatus—Ropes	16	7	7
Horse	20	7	7
Parallel bars	20	6	7
Total		49	45

Athletics.

Calendar of Athletics for the Year 1907-08.

October 2nd—Hockey practice began.

October 15th—Tennis tournament began.

November 11th—Hockey matches began.

December 2nd—Water polo practice began.

December 11th—Fencing Club practice began.

January 10th—Swimming contest. Preliminaries.

January 17th—Swimming contest. Finals.

February 10th—Track practice began.

March 5th—Track meet. Preliminaries.

March 12th—Track meet. Finals.

March 27th—Fencing tournament.

March 30th—Basket-ball practice began.

May 4th—Basket-ball matches began.

June 3rd—Basket-ball match vs. Alumnæ.

The Athletic Association paid \$300 for draining and surfacing the lower athletic field, and also paid off a debt of \$600 owed to President Thomas for money advanced for new fields.

A subscription was raised of \$21,000 towards rebuilding the gymnasium.

Athletic Fields.—The lower field with cinder surface was very successfully used as a second hockey field during the autumn and in the spring was turned into four dirt tennis courts, thereby giving the Association eight good courts. Next year four more will be laid out on the lower field. The upper field was used for hockey and basket-ball and was in good condition.

Athletics Statistics.

Table showing percentage of resident students taking part in athletics.

	Basket Ball	Hockey	Author. Swim.	Water Polo	Tennis	Track
Class 1908	47	61	49	11	91	16
1909	. 44	63	44	17	91	17
1910	51	72	46	18	95	20
1911	. 51	80	49	20	96	34
College	48	69	47	17	93	22

Percentage of resident students taking no part in athletics.

Class	1908	 5
	1909	 7
	1910	 0
	1911	 0
Colleg	ge	 3

Tennis.—The Class Championship was won by 1908. The College Championship was won by 1909. The captains were: H. Schmidt, 1908; M. Belleville, 1909; C. Simonds, 1910; M. Kilner, 1911.

Hockey.—The Class Championship was won by 1908. The captains were: L. Sharpless, 1908; M. Nearing, 1909;

M. Kirk, 1910; H. Emerson, 1911. Each class had one first and one second team, with substitutes. First and second interclass matches were played. From 100 to 110 students practised daily through the season. In the Bryn Mawr games with outside teams Bryn Mawr won three games, tied one, lost none. Bryn Mawr scored twenty-two goals during the season and was scored on eight goals.

The Fencing Club was unorganised, but met for practice once a week. A tournament was held this year for the first time. Eight fencers entered the tournament, which was

won by G. Biddle, 1909.

Swimming.—The Class Championship was won by 1909. The captains were: N. Seeds, 1908; G. Biddle, 1909; I. Taber, 1910; J. Allen, 1911. The events at the contest were as follows:

140 ft. swim on front, 45 s.
140 ft. swim on back, 48 s.
Plunge for distance, 37 ft. 2 in.
Swim under water, 106 ft. 11 in.
70 ft. swim on front, 20 2-5 s.
70 ft. swim on back, 23 3-5 s.
Class relay race.
Fancy dive.
Dive for form.

One record was broken:

Swim under water.

One record was made:

Plunge for distance.

One hundred and forty-four students were authorised as expert swimmers, eighty-four students took swimming lessons, thirty students entered the contest.

Water Polo.—The Class Championship was won by

1910. Each class had one first team, with substitutes.

Track Athletics.—The Class Championship was won by 1909. The Individual Championship was won by A. Platt, 1909. The events were:

15-yard dash. Hurdle race. 22 ft. rope climb, 12 1-5 s.
Running high jump, 4 ft. 3 in.
Standing high jump, 3 ft. 5½ in.
Putting the shot, 30 ft. 9 in.
Tug-of-war.
Standing broad jump, 7 ft. 4 in.
Hop, step, jump, 20 ft. 11½ in.
Three broad jumps, 21 ft. 9 in.
Running vault, 4 ft. 5½ in.
Ring high jump, 6 ft. 10 in.
Class relay race.
College records broken:
Rope climb, 12 1-5 s.
Hop, step, jump, 20 ft. 11½ in.

The class captains were: J. Griffith, 1908; K. Ecob, 1909; J. Howell, 1910; M. Hoffman, 1911. Forty-two students entered the meet.

Basket-ball.—The Class Championship was won by 1908. The captains were: M. Plaisted, 1908; A. Platt, 1909; G. Kingsbacher, 1910; J. Allen, 1911. From seventy to eighty students practised daily. Each class had one first and one second team, with substitutes. First and second inter-class matches were played. The game played by the Bryn Mawr team vs. the Alumnæ team was won by Bryn Mawr. The score was 6-5.

Respectfully submitted,

Constance M. K. Applebee, Director of Athletics and Gymnastics.

Report of the Attending Physician.

To the President: Madam,

As a summary of the work done during the college year 1907-08 I make the following report:

Cases Treated.

Cuscs 17 curcu.	
Medical:	
General colds	
Tonsilitis 11	
Moderate influenza 11	
Severe influenza with high temperature 8	
Severe influenza with distinct cardiac symp-	
toms 1	
Pharyngitis 9	
Bronchitis 1	
Bronchiectasis 1	
Laryngitis 1	
Acute indigestion with cardiac syncope 1	
Indigestion 2	
Rash from indigestion 4	
Bilious attacks 2	
Intestinal colic 2	
Catarrhal appendicitis (1 operative) 2	
Measles	
Urticaria 4	
Mumps 2	
Chicken pox 1	
Lichen-planus 1	
Neurasthenia 6	
Rheumatism 1	
Sub-acute rheumatoid pains 1	
Syncope	
Metrorrhagia 1	
Ivy poisoning 1	
 100	,

SURGICAL:

Sprain of ankle	13	
Fracture of tibia and fibula	1	
Fracture of metatarsal of right thumb	1	
Contusions	4	
Cervical adenitis	1	
Tendo synovitis	1	
Sprain of flexor tendons	1	
Concussion (very mild)	1	
Torticollis	2	
Hemorrhoids	1	
Vaccination	1	
Inflamed corn on foot	1	
Wart on foot	1	
Granular conjunctivitis	2	
Stye of eye	1	
Dislocated semi-lunar cartilage of knee	1	
Swelling of sub-maxillary gland	1	
Abdominal pains from adhesions	1	
Displacement of nasal septum	1	
Slight laceration of ligamental attachment of		
middle gluteal	1	
- 		37

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It will be noted that we have had three contagious diseases, measles, mumps, and chicken pox. This does not include tonsilitis, which I would now class with the contagious troubles.

The significant point to be made in my report is that on two different occasions we had three contagious diseases occurring at the same time, and that our accommodation in the remodelled and poorly equipped physical laboratory which now serves us as an infirmary, makes it impossible to isolate more than two types of contagion. I mention this as another proof of the crying necessity for reasonable facilities to care for so large a body of students.

It is a source of satisfaction that, despite these condi-

tions, we have been able to prevent any general spread of the diseases, this being peculiarly true in the cases of measles, which have been scattered through the year and save in a single instance due to infection outside of the college.

I am particularly solicitous that the health examinations in the future shall prevent the admission of a student suffering from a chronic condition, as has been the case in the student suffering from bronchiectasis, who has been in the college during the three years of my service. Though feeling the deepest sympathy with this student in her earnest desire for the benefits of a higher education, I cannot feel it wise to make her one of the student body and thus impose upon the other students a cause of apprehension and perhaps danger.

The nurses employed during the past year have been very satisfactory, and have aided greatly in the preservation

of the best degree of health among the students.

The case of operative appendicitis mentioned in the medical report was a student who suffered from an attack of catarrhal appendicitis. She made a complete recovery from the acute attack, returned to her home in Chicago, and was operated upon with the advice of her uncle and physician, Dr. H. B. Favill, who accepted the diagnosis, approved the treatment, and believed that safety for the future indicated removal of the source of trouble.

Respectfully submitted,

THOMAS F. BRANSON,
Attending Physician.

Report of the Visiting Physician of the College.

To the President: Madam,

I have the honor to submit the following report for the year 1907-08:

I. During the college year, October 2, 1907, to June 1, 1908, forty-six patients were cared for in the infirmary building. The total number of days' care amounted to 367. During the greater part of the year contagious cases were in isolation, making it necessary to care for other students to the number of twenty-six, either in their rooms or in other institutions. The number does not include the cases of minor menstrual disturbance.

The classification of *Infirmary Cases* is as follows:

Adenitis 1 Appendicitis 2 Conjunctivitis 1 Contusion 1 Coryza 3 Cystitis 1 Dermatitis 2 Dermatitis venanata 1 Dysmenorrhæa 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1 Sprain, ankle 1	Abrasions of knee	2
Conjunctivitis 1 Contusion 1 Coryza 3 Cystitis 1 Dermatitis 2 Dermatitis venanata 1 Dysmenorrhæa 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Adenitis	1
Contusion 1 Coryza 3 Cystitis 1 Dermatitis 2 Dermatitis venanata 1 Dysmenorrhea 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Appendicitis	2
Coryza 3 Cystitis 1 Dermatitis 2 Dermatitis venanata 1 Dysmenorrhæa 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Conjunctivitis	1
Cystitis 1 Dermatitis 2 Dermatitis venanata 1 Dysmenorrhæa 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Contusion	1
Cystitis 1 Dermatitis 2 Dermatitis venanata 1 Dysmenorrhæa 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Coryza	3
Dermatitis venanata 1 Dysmenorrhea 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1		1
Dysmenorrhæa 2 Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Dermatitis	2
Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Dermatitis venanata	1
Exhaustion, general 2 Fracture of nose 1 Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Dysmenorrhea	2
Influenza 4 Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1		2
Iritis 1 Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Fracture of nose	1
Laceration of ligaments (knee) 1 Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1	Influenza	4
Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubeola 5 Shock, general 1	Iritis	1
Nervous exhaustion 2 Odontia 1 Parotiditis 4 Rheumatism 2 Rubeola 5 Shock, general 1	Laceration of ligaments (knee)	1
Parotiditis 4 Rheumatism 2 Rubcola 5 Shock, general 1		2
Rheumatism 2 Rubcola 5 Shock, general 1	Odontia	1
Rubeola 5 Shock, general 1	Parotiditis	4
Shock, general	Rheumatism	2
	Rubeola	5
	Shock, general	1
	Sprain, ankle	1

Tonsilitis	
Ulcer 2	
Varicella	
Total 47	
II. The report of my personal work in the office dormitories is as follows:	and
U	280 322 17 81
Total number of consultations	700
III. Tabulation of conditions treated.	
Medical and Surgical:	
Acne 1 Adenitis 3 Adenoma (mammary) 1 Allopecia 1 Anæmia 2 Angioneurotic ædema 1 Appendiceal colic 1 Bronchitis 6 Cardiae strain 2 Conjunctivitis 1 Contusions 3	
Coryza 13 Dermatitis 1 Epistaxis 1 Erythema 1 Flat foot 4 Indigestion, gastric 3 Indigestion, intestinal 2 Influenza 2 Insomnia 2 Iritis 1	

Jaundice (catarrhal) 1 Laryngitis 9 Nervous exhaustion 13 Pharyngitis 5 Psoriasis 1 Rheumatism (muscular) 2 Sprain 3 Strain (muscular) 8 Synovitis 1 Tonsilitis 2 Tracheitis 3 Ulcer 1	
Warts	
GYNAECOLOGICAL:	
Displacement of the uterus	
Amenorrhœa 6	
Dysmenorrhea 2	
Menorrhagia 4	:
Ovarian cyst 1	
IV. Tabulation of students by classes (exclusive physical examinations and vaccinations):	7 e o f
Graduates	
Seniors	
Juniors	
Sophomores 30	
Freshmen	
Total	

V. The total number of visits paid by nurses to students in the various halls, and by students to the infirmary for surgical dressings, etc., was 1,159. This represents an amount of work which has been greatly increased by the lack of proper infirmary accommodations. The work of the nurses has been efficiently and cheerfully performed, notwithstand-

ing the many difficulties and handicaps under which they labor.

No other need of the institution can be more urgent than that of a new infirmary. The defects and inadequacies of the present building do not bear enumeration.

Respectfully submitted,

Ella B. Everitt, Visiting Physician.

Appendices.

I.

- Promotions, Reappointments, and Changes in the Academic and Administrative Staff for the Year 1908-09.
- James H. Leuba, Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory, returned after one year's leave of absence.
- LUCY MARTIN DONNELLY, A.B., promoted to be Associate Professor of English and granted leave of absence for one year.
- Karl Detlev Jessen, Ph.D., promoted to be Associate Professor of German Literature.
- Tenney Frank, Ph.D., promoted to be Associate Professor of Latin.
- NETTIE MARIA STEVENS. PH.D., Associate in Experimental Morphology, granted leave of absence for one year.
- Caroline Louise Ransom, Ph.D., Associate in the History of Art and Classical Archæology, granted leave of absence for the second semester of 1908-09.
- RICHARD THAYER HOLEROOK, Ph.D., promoted to be Associate Professor of French Philology and Italian.
- ROBERT MATTESON JOHNSTON, M.A., Associate Professor of History, resigned to accept the Assistant Professorship in Modern History at Harvard University.
- CHARLES CLARENCE WILLIAMSON, Ph.D., Associate in Economics and Politics, returned after absence for one semester on account of illness.
- Daniel Webster Ohern, Ph.D., Associate in Geology, resigned to accept the Professorship of Geology in the University of Oklahoma.
- Marion Parris, A.B., promoted to be Associate in Economics and Politics.

- WILLIAM HENRY ALLISON, Ph.D., appointed Associate in History. Dr. Allison received the degree of Bachelor of Arts from Harvard University in 1893, and the degree of Bachelor in Divinity from Newton Theological Institution in 1902: he held a Fellowship in Church History in the University of Chicago from 1902 to 1904 and received the degree of Doctor of Philosophy of the University of Chicago in 1905. He was Professor of Church History in Pacific Theological Seminary, from 1904 to 1905; Professor of History and Political Science in Franklin College, from 1905 to 1908, and Research Assistant of the Carnegie Institution, from 1906 to 1908.
- CLARENCE D. ASHLEY, LL.M., LL.D., J.D., Non-resident Lecturer in Law, reappointed.
- Samuel Arthur King, M.A., Non-resident Lecturer in English Diction, reappointed.
- ORIE LATHAM HATCHER, Ph.D., resigned the Readership in English and appointed Lecturer in Elizabethan Literature.
- Leila Clement Spaulding, A.M., appointed Lecturer in Art and Archæology and to act as substitute for Dr. Ransom during her absence in the second semester. Miss Spaulding received the degree of Bachelor of Arts from Vassar College in 1899 and the degree of Master of Arts from Columbia University in 1901. She held the Curtis Scholarship at Columbia University from 1900 to 1901, was a graduate Student at Columbia University from 1901 to 1902; held the Agnes Hoppin Memorial Fellowship at the American School of Classical Studies in Athens from 1902 to 1903; was Instructor in Greek and Greek Archæology at Vassar College from 1903 to 1907, and holder of the Lydia Pratt Babbott Fellowship of Vassar College and Graduate Student, Columbia University, 1907 to 1908.
- M. Katherine Jackson, Ph.D., appointed Lecturer in English Literature during Miss Donnelly's year of absence. Dr. Jackson received the degree of Bachelor of Arts from Ohio Wesleyan University in 1898 and the degree of Master of Arts in 1900. She was Instructor in English at Belhaven College, Jackson, Mississippi, from 1900 to 1902; Graduate Student at Columbia University from 1902 to 1905 and received the degree of Doctor of Philosophy from Columbia University in 1906. She was Instructor in English Literature at Mount Holyoke College from 1905 to 1908, and Graduate Student in Yale University from 1907 to 1908.

Chester Albert Reeds, M.S., appointed Lecturer in Geology. Mr. Reeds received the degree of Bachelor of Science from the University of Oklahoma in 1905, and the degree of Master of Science from Yale University in 1907. He held a Graduate Scholarship in Yale University from 1905 to 1906 and a Fellowship from 1906 to 1908. He was a field assistant for the U. S. Geological Survey from 1903 to 1906; a special field assistant to Professor Charles Schuchert in the summer of 1907, and Instructor in Mineralogy and Petrology in the University of Oklahoma from February to June, 1908.

Rose Chamberlin, M.A., Reader in German, reappointed.

HARRIET RANDOLPH, Ph.D., Reader in Botany and Demonstrator in Biology, reappointed.

KATHARINE FULLERTON, A.M., Reader in English, granted leave of absence for one year.

REGINA KATHARINE CRANDALL, Ph.D., Reader in English, reappointed.

Georgiana Goddard King, A.M., Reader in English, reappointed.

Abby Kirk, A.B., Reader in Elementary Greek, reappointed.

HELEN WARD, A.B., Reader in English, reappointed.

Bertha Marian Pillsbury, A.M., Reader in English, term expired.

Grace Maxwell Fernald, Ph.D., Reader in Education and Demonstrator in Psychology, term expired.

Maud Downing, A.B., Reader in Semitic Languages, reappointed.

Grace Mead Andrus de Laguna, Ph.D., Reader in Philosophy, term expired.

CLARA LEONORA NICOLAY, Ph.D., Reader in Elementary French, reappointed.

Bertha Cornelia Norris, A.B., Reader in Latin, term expired.

LILY Ross Taylor, A.B., appointed Reader in Latin. Miss Taylor received the degree of Bachelor of Arts from the University of Wisconsin in 1906, and held a Graduate Scholarship in Latin in Bryn Mawr College from 1906 to 1907, and the Resident Fellowship in Latin from 1907 to 1908.

Virginia Ragsdale, Ph.D., appointed Reader in Mathematics. Dr. Ragsdale received the degree of B.S. from Guilford College in 1892, the degree of Bachelor of Arts from Bryn Mawr College in 1896, and the degree of Doctor of Philosophy in 1906. She held a Graduate Scholarship in Mathematics at Bryn Mawr College from 1892 to 1893; she held the Bryn Mawr European Fellowship and was Assistant Demonstrator in Physics in Bryn

Mawr College from 1896 to 1897; from 1897 to 1898 she studied at the University of Göttingen; from 1901 to 1902 she held the Fellowship of the Baltimore Association for the Promotion of the University Education of Women and was a Graduate Scholar and Fellow by Courtesy in Mathematics at Bryn Mawr College; from 1902 to 1903 she was Fellow in Mathematics at Bryn Mawr College. She taught Mathematics in the Bryn Mawr School, Baltimore, from 1898 to 1901, in Dr. J. Sachs's School for Girls, New York City, from 1903 to 1905, and in the Baldwin School, Bryn Mawr, from 1906 to 1909.

Lille Deming Loshe, Ph.D., appointed Reader in English during Miss Fullerton's year of absence. Dr. Loshe received the degree of Bachelor of Arts from Bryn Mawr College in 1899, the degree of Master of Arts from Columbia University in 1903 and the degree of Doctor of Philosophy from Columbia University in 1908. She was a Graduate Student at Barnard College from 1899 to 1900 and at Columbia University from 1901 to 1904, in the first semester of 1904 to 1905 and from 1905 to 1907.

Asa Russell Gifford, A.M., appointed Reader in Philosophy. Mr. Gifford received the degree of Bachelor of Arts from Wesleyan University in 1904, and the degree of Master of Arts from Yale University in 1907. He was a Graduate Student in Yale University from 1906 to 1908, and Assistant in Philosophy in Yale University from 1907 to 1908.

Frances Lowater, Ph.D., reappointed Demonstrator in Physics.

GERTRUDE LANGDEN HERITAGE, A.M., reappointed Demonstrator in Chemistry.

UNA McMahon, A.B., reappointed Demonstrator in the History of Art and Classical Archaeology.

ANNA BELL LAWTHER, A.B., reappointed Secretary of the College.

ETHEL McCoy Walker, A.B., reappointed Recording Secretary and Appointment Secretary.

ISADORE GILBERT MUDGE, PH.B., B.L.S., Librarian of the College, resigned.

MARY LETITIA JONES, A.B., B.L.S., Acting Librarian, promoted to be Librarian.

EDNA LUCY Goss, B.L.S., Head Cataloguer, resigned.

MARY ELLEN BAKER, A.B., B.L.S., appointed Head Cataloguer. Miss Baker received the degree of Bachelor of Arts from Lincoln University in 1900, and the degree of B.L.S. from the New York State Library School in 1908. She was Assistant in Latin in Missouri Valley College from 1901 to 1905, and Librarian from 1902 to 1906. She studied at the Illinois State Library School from 1906 to 1907 and at the New York State Library School from 1907 to 1908.

MARIAN CINDERELLA BELL, A.B., B.L.S., Assistant Cataloguer, resigned.

Bessie Homer Jennings, promoted to be Assistant Cataloguer.

Constance M. K. Applebee, Director of Athletics and Gymnastics, reappointed.

Emma Isabella Sisson, Assistant Director of Athletics and Gymnastics, resigned.

ELIZABETH L. GRAY, appointed Assistant Director of Athletics and Gymnastics.

MARY WARREN TAYLOR, Keeper of Gymnastic Records, reappointed.

THOMAS F. BRANSON, M.D., Attending Physician of the College, reappointed.

Ella B. Everitt, M.D., Visiting Physician of the College, reappointed.

ANNE HEATH THOMAS, M.D., appointed Assistant Visiting Physician of the College. Dr. Thomas received the degree of Bachelor of Arts from Bryn Mawr College in 1897, the degree of Master of Arts in 1898 and the degree of Doctor of Medicine from the Woman's Medical College of Pennsylvania in 1905. She was Graduate Scholar in Physics and Biology, Bryn Mawr College, from 1897 to 1898; Teacher of Chemistry in the State Normal School, Trenton, N. J., from 1898 to 1902. Interne, Woman's Hospital of Philadelphia, from 1905 to 1906; Resident at the Evening Dispensary for Working Women and Girls, Baltimore, Md., and Graduate Student in Medicine, Johns Hopkins University, from 1906 to 1907; Physician, Registrar, and Assistant in Clinic in the Woman's Hospital of Philadelphia, and Assistant in Clinic in the Hospital of the Woman's Medical College of Pennsylvania, from 1907 to 1908.

Helen Murphy, M.D., Examining Oculist, reappointed.

MARTHA GIBBONS THOMAS, A.B., Warden and Assistant Adviser to the Freshmen of Pembroke Hall, reappointed.

ALICE ANTHONY, A.B., Warden and Assistant Adviser to the Freshmen of Denbigh Hall, reappointed.

VIRGINIA TRYON STODDARD, A.B., Warden and Assistant Adviser to the Freshmen of Radnor Hall, reappointed.

ELIZABETH FARRIS STODDARD, A.B., Warden and Assistant Adviser to the Freshmen of Merion Hall, resigned.

- HARRIET JEAN CRAWFORD, A.B., Warden and Assistant Adviser to the Freshmen of Rockefeller Hall, reappointed.
- FRIEDRIKA MARGRETHE HEYL, A.B., appointed Warden and Assistant Adviser to the Freshmen of Merion Hall. Miss Heyl received the degree of Bachelor of Arts from Bryn Mawr College in 1899. She was Teacher of German and Student in the State Normal School, Fredonia, N. Y., from 1899 to 1900, Teacher in the Balliol School, Utica, N. Y., from 1900 to 1901 and Secretary from 1901 to 1908.
- BERTHA MARGARET LAWS, A.B., Assistant to the Warden of Pembroke Hall, reappointed.
- James G. Forrester, M.A., Comptroller, reappointed.
- ESTHER HOY TAYLOR, First Assistant in Comptroller's Office, resigned.
- Ruth Hilma Cook, appointed First Assistant in Comptroller's Office. Miss Cook received the degree of Bachelor of Arts from Mt. Holyoke College in 1905, and was Reader in History and Assistant to the Treasurer of Mt. Holyoke College from 1905 to 1906.
- ALEXANDER H. CAMPELL, Business Manager, term expired.
- Joseph A. Skelley, appointed Business Manager. Mr. Skelley has been for the past five years Superintendent for Messrs. John Sarre & Co., Contractors and Builders, and also Superintendent for Mr. James Wall Fin, Interior Decorator, New York City.
- KATE C. SWINBURNE, Junior Bursar, resigned after a period of three and a half months.
- Bessie Livingstone, former Junior Bursar of the College, reappointed for the remainder of the year, resigned.
- Anna Delany Fry, A.B., appointed Junior Bursar. Miss Fry received the degree of Bachelor of Arts from Bryn Mawr College in 1899.

Fellowships and Scholarships Conferred for the Year 1908-09,

Philadelphia. A.B., Bryn Mawr College, 1908. Holder of Trustees' Philadelphia Girls' High School Scholarship. 1904-08; Holder of the James E. Rhoads Sophomore Scholarship. 1905-06; Holder of the Maria L. Eastman Brooke Hall Memorial Scholarship, 1907-08.

Coulter, Cornelia Catlin,President's European Fellow. Ferguson, Mo. A.B., Washington University, 1907. Graduate Scholar in Latin, 1907-08.

NICHOLS, HELEN HAWLEY,Mary E. Garrett European Fellow. Marietta, O. A.B., Marietta College, 1906. Graduate Student, Bryn Mawr College, 1906-07; Graduate Scholar in Semitic Languages, 1907-08.
Weusthoff, Anna Sophie, Ottendorfer Memorial Research Fellow in Teutonic Philology.
New York City. A.B., Woman's College of Baltimore, 1906. Graduate Scholar in Teutonic Philology, Bryn Mawr College, 1906-07; Special Otten- dorfer Memorial Research Fellow and Student, University of Berlin, 1907-08.
Burnley, Mary Cloyd,Research Fellow in Chemistry.
Swarthmore, Pa. A.B., Woman's College of Baltimore, 1897, and A.M., 1899. Fellow in Chemistry, Bryn Mawr College, 1897-98; Assistant in Chemistry, Vassar College, 1898-1900, and Instructor in Chemistry, 1900-08.
SWINDLER, MARY HAMILTON,
Bloomington, Ind. A.B., University of Indiana, 1905, and A.M., 1906. Graduate Scholar in Greek, Bryn Mawr College, 1906-07, and Fellow in Greek, 1907-08.
AVEN, ANNA WARD,
Clinton, Miss. A.B., Mississippi College, 1905; Graduate Student in Greek and Latin, Bryn Mawr College, 1906-07, and Graduate Scholar in Latin, 1907-08.
Sandison, Helen EstabrookFellow in English.
Terre Haute, Ind. A.B., Bryn Mawr College, 1906, and A.M., 1907. Graduate Scholar, Bryn Mawr College, 1906-07. Assistant Principal of the High School, Brookville, Ind., 1907-08.
HARMON, ESTHER, Fellow in German and Teutonic Philology.
Toledo, O. A.B., University of Michigan, 1906. Graduate Scholar in Teutonic Philology, Bryn Mawr College, 1906-07. Holder of the President's European Fellowship and Student, University of Berlin, 1907-08.
MILLMAN, MABEL HELEN,
CAM, HELEN MAUD,

- MATSUDA, MICHI, Graduate Scholar in Economics and Politics.

 Mineyama, Tango, Japan. A.B., Bryn Mawr College, 1899. Teacher in Kobe
 College, Kobe, Japan, 1899-1904, and in The Doshisha, Kyoto, Japan,
 1904-08.

- PEEBLES, ROSE JEFFRIES,

Graduate Scholar and Fellow by Courtesy in English.

- Birmingham, Ala. A.B., Mississippi State College for Women, 1891. University of Chicago, Summer, 1897, 1898, 1995; Harvard University, Summer, 1902; Columbia University, Summer, 1903; Graduate Student in English, Bryn Mawr College, 1906-07, and Fellow in English, 1907-08.
- RAMEO, ELEANOR FERGUSON, Graduate Scholar in Greek.
 Philadelphia. A.B., Bryn Mawr College, 1908. City Scholar, 1904-08.

RENDEL, FRANCES ELINOR, Graduate Scholar in Economics and Politics.

London, England. Newnham College, University of Cambridge, England,
Cambridge Historical Tripos, Part I, 1906; Part II, 1907.

RICHARDS, ANNABELLA ELLIOTT, Graduate Scholar in Chemistry. Merion, Pa. A.B., Bryn Mawr College, 1907.

SANDERSON, RUTH ELIZABETH, Graduate Scholar in Archwology.

Moosup, Conn. A.B., Mt. Holyoke College, 1905. Assistant in Latin and Greek,
Black River Academy, 1905-08.

Haverford, Pa. Prepared by the Misses Shipley's School, Bryn Mawr, Pa. Holder of Foundation Scholarship, 1906-08.

HARLAN, ELIZABETH, First New England States Matriculation Scholar. Chicago, Ill. Prepared by Rosemary Hall, Greenwich, Conn.

CHAMBERLAIN, GLADYS ELIZABETH,

Second New England States Matriculation Scholar.

Portland, Me. Prepared by the Waynefleet School, Portland, Me.

BONTECOU, ELEANOR,

 $First\ New\ York\ and\ New\ Jersey\ Matriculation\ Scholar.$ South Orange, N. J. Prepared by Miss Beard's School, Orange.

BROWN, MARION HASTINGS,

Second New York and New Jersey Matriculation Scholar. St. Paul, Minn. Prepared by the Balliol School, Utlea, N. Y. COLTER, HELEN MARGARET.

First Western States Matriculation Scholar.

Cincinnati, O. Prepared by the Bartholomew-Clifton School, Cincinnati.

STIRLING, JEAN WEDDERBURN,

Second Western States Matriculation Scholar.

Chicago, Ill. Prepared by the University School for Girls, Chicago.

TAFT, HELEN HERRON,

First Pennsylvania and Southern States Matriculation Scholar. Cinclinati, O. Prepared by the Baldwin School. Bryn Mawr, Pa.

BARLOW, AILEEN HARDWICK,

Second Pennsylvania and Southern States Matriculation Scholar. Bryn Mawr, Pa. Prepared by the Baldwin School, Bryn Mawr, Pa.

BELIEKOWSKY, SADIE,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

HELEN MÜLLER BLEY,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1906-07, and of Trustees' Philadelphia Girls' High School Scholarship, 1906-08.

DARKOW, ANGELA, Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1907-08. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1907-08, and of Maria Hopper Scholarship, 1908-09.

EHLERS, BERTHA SOPHIE,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1905-06; Holder of Trustees' Philadelphia Girls' High School Scholarship, 1905-08.

HEFFERN, ANNA, ...Trustees' Philadelphia Girls' High School Scholar. Philadelphia. Prepared by the Girls' High School, Philadelphia.

IRWIN, AGNES MILLER,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees Philadelphia Girls' High School Scholarship, 1906-08.

NEARING, MARY FRANCES,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the Second Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1905-06; Holder of Trustees' Philadelphia Girls' High School Scholarship, 1905-08.

POTTBERG, ELLEN ESTHER,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1907-08.

JUSTICE, CAROLINE LETCHWORTH,

Trustees' Lower Merion High School Scholar.

Narberth, Pa. Prepared by the Lower Merion High School Ardmore, Pa. Holder of Trustees' Lower Merion High School Scholarship, 1907-08.

- LIDDELL, KATHARINE FOREES,James E. Rhoads Junior Scholar.

 New York City. Prepared by the Calhoun-Chamberlain School, Montgomery,
 Ala.
- CRANE, MARION DELIA,James E. Rhoads Sophomore Scholar. Boston, Mass. Prepared by the High School, Abington, Mass., and by private tuition.

- BOYER, JUDITH McCUTCHEON, Elizabeth Duane Gillespie Scholar. Pottsville, Pa. Prepared by the High School, Pottsville, and by Miss Wright's School, Bryn Mawr, Pa.
- MILTENBERGER, EUGENIA BLOW, .. Elizabeth Duane Gillespie Scholar. Ferguson, Mo. Prepared by Mary Institute, St. Louis, Mo.
- MITCHELL, PEARL BORING,Minnie Murdoch Kendrick Scholar. Philadelphia. Prepared by the Girls' High School, Philadelphia.

CLIFTON, ANNA ELEANOR,
Philadelphia. Prepared by the Girls' High school, Philadelphia. Holder of City Scholarship, 1905-08.
CLIFTON, JESSIE WILLIAMS,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-08.
Forster, Emma,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-08.
GOODWIN, MARY MERRICK,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-08.
HUDSON, MARGARET ELIZABETH,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-08.
James, Lillie,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-08.
KIRK, MARION SHELMIRE,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-08; Holder of Maria Hopper Scholarship, 1907-08.
LADD, MARY ETHEL,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-08.
NEARING. DOROTHY,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-08.
ROOT, MARY LONGACRE,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-08.
RUMRILL, HELEN DUBOIS,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-08.
STECHER, LORLE IDA,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
WESNER, MARY BOYD,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-08.
Wilson, Genevieve,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1906-07; Holder of City Scholarship, 1906-08.
Helburn, Therese,
Boston, Mass. Prepared by Miss Winsor's School, Boston, by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private study.
Franklin, Margaret,
Honorably Mentioned for George W. Childs Essay Prize.

Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore. Holder of First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1901-02; Holder of Bryn Mawr School Scholarship, 1902-03, 1904-08.

Helburn, Therese, .. Winner of Mary Helen Ritchie Memorial Prize.

Degrees Conferred during the Academic Year 1907-08.

DOCTOR OF PHILOSOPHY.

4

EDITH FAHNESTOCK, of Ohio.

L.B., Western Reserve University, 1894. University of Zürich and Sorbonne, 1894-96; Mistress of Modern Languages, Mississippi Industrial Institute and College, Columbus, Miss., 1898-1901, 1902-05; Fellow in Romance Languages, Bryn Mawr College, 1897-98; Graduate Scholar and Fellow by Courtesy in Romance Languages, 1901-02, and Graduate Scholar, 1906-07; Instructor in Romance Languages, Mt. Holyoke College, 1907-08. Subjects: French Literature, Old French Philology, and Spanish. Thesis: The Sources and Composition of the Old French Lai d'Haveloc.

EDITH HAYWARD HALL, of Connecticut.

A.B., Smith College, 1899. Teacher of Greek and History in Woodstock Academy, Woodstock, Conn., 1899-1900; Teacher of Latin and Greek in the Misses Shipley's School, Bryn Mawr, Pa., 1900-01, and 1905-08; Graduate Student, Bryn Mawr College, 1900-01, 1905-08, and Graduate Scholar, 1901-03; Holder of the Mary E. Garrett European Fellowship, 1903-04, and Holder of the Agnes Hoppin Memorial Fellowship and Student at the American School of Classical Studies, Athens, 1903-05. Subjects: Archæology and Greek. Thesis: The Decorative Art of Crete in the Bronze Age.

Marion Parris, of New York.

A.B., Bryn Mawr College, 1901, group, History and Political Science. Private Tutor, 1901-02; Warden of Summit Grove, Bryn Mawr College, 1902-04, and of Rockefeller Hall, 1904-05; Graduate Student, Bryn Mawr College, 1902-05; Fellow in Economics, Bryn Mawr College, 1905-06; Holder of Bryn Mawr College Research Fellowship and Student, University of Vienna, 1906-07; Reader in Economics and Politics, Bryn Mawr College, 1907-08. Subjects: Economics and Politics and Philosophy. Thesis: Total Utility and the Economic Judgment.

HELEN ELIZABETH SCHAEFFER, of Pennsylvania.

A.B., Dickinson College, 1903. Graduate Scholar in Mathematics, Bryn Mawr College, 1903-04; Fellow in Physics, Bryn Mawr College, 1904-05; Holder of the Mary E. Garrett European Fellowship and Student, University of Göttingen, 1905-06; Demonstrator in Physics, Bryn Mawr College, 1906-07; Graduate Student, Bryn Mawr College, 1906-08, and Teacher in the Baldwin School, Bryn Mawr, 1907-08. Subjects: Physics, Pure Mathematics, and Applied Mathematics. Thesis: A Study of the Electric Spark in a Magnetic Field.

MASTER OF ARTS.

5

MARIE ROWLAND BUNKER, of Philadelphia.

A.B., Bryn Mawr College, 1907.

HELEN LAMBERTON, of Philadelphia.

A.B., Bryn Mawr College, 1907. Scholar in Physics, Bryn Mawr College, 1907-08.

Edith Florence Rice, of Philadelphia.

A.B., Bryn Mawr College, 1907. Scholar in Latin, Bryn Mawr College, 1907-08.

CLARA LYFORD SMITH, of Missouri.

A.B., Bryn Mawr College, 1907. Scholar in Greek, Bryn Mawr College, 1907-08.

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Helen Twining Smith, of Maryland.

A.B., Bryn Mawr College, 1907. Scholar in Economics, Bryn Mawr College, 1907-08.

BACHELOR OF ARTS.

81

ELIZABETH DIXON WILSON, of Pennsylvania.

Prepared by the Friends' Central School, Philadelphia. Group, History and Economics and Politics. The work for this degree was completed in February, 1908.

MELANIE GILDERSLEEVE ATHERTON, of Pennsylvania.

Prepared by the Wilkes Barre Institute. Group, History and Economics and Politics.

MARY ESTELLA DOLORES BIEDENBACH, of Pennsylvania.

Prepared by Miss Wright's School, Bryn Mawr, Pa. Group, Chemistry and Geology.

MILDRED REMSEN BISHOP, of Ohio.

Prepared by Walnut Hill High School, Cincinnati, and by private tuition. Group, Greek and French.

ADÈLE BRANDEIS, of Kentucky.

Prepared by the Semple Collegiate School, Louisville, and by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group, History and Economics and Politics.

KATE HAMPTON BRYAN, of South Carolina.

Prepared by Mrs. I. A. Smith's School, Charleston, and by private tuition. Group, History and Philosophy.

ELSIE HARRIET BRYANT, of Illinois.

Prepared by the High School, Oak Park. Group, History and German.

GERTRUDE MARY BUFFUM, of Rhode Island.

Prepared by the Lincoln School, and by the Hope Street High School, Providence. Special Student in Greek, Women's College in Brown University, 1903-04; Student in the Rhode Island Normal School, 1904-05; Director of the League for Social Service, Providence, 1904-05; Teacher in Primary School, Haverford, Pa., 1905-07. Group, Greek and Latin.

LUCY PERKINS CARNER, of Pennsylvania.

Prepared by the York Collegiate Institute, and by private tuition. Group, Latin and English.

Anna Merven Carrère, of New York City.

Prepared by the Brearley School, New York City, and by private tuition. Group, History and Economics and Politics.

ADELAIDE TEAGUE CASE, of New York City.

Prepared by the Brearley School, New York City. Group, Mathematics and Philosophy.

Edith Chambers, of Pennsylvania.

Prepared by the Friends' Select School, Philadelphia. Group, Latin and English.

Anna Newhall Clark, of Massachusetts.

Prepared by the Misses Shipley's School, Bryn Mawr, Pa. Group, History and Economics and Politics.

Mary Cockrell, of Texas.

Prepared by the Misses Kirk's School, Rosemont, Pa., and by private tuition. Group, History and Economics and Politics.

LOUISE CONGDON, of Illinois.

Prepared by the High School, Evanston. Northwestern University, 1903-04. Group, Latin and French.

MARGARET BOYD COPELAND, of Illinois.

Prepared by the Girton School, Winnetka, and by private tuition. Group, Economics and Politics and Philosophy.

Elizabeth Long Crawford, of Pennsylvania.

Prepared by the Lower Merion High School, Ardmore, Pa. Holder of Lower Merion High School Scholarship, 1904-05. Group, Latin and German.

DOROTHY DALZELL, of Massachusetts.

Prepared by the Girls' Latin School, Boston. Group, Greek and Latin.

MARGARET CHLOE DOOLITTLE, of Ohio.

Wellesley College, 1889-91. Teacher of Mathematics in the Misses Kirk's School, Bryn Mawr, Pa., 1903-08. Group, Latin and Mathematics.

Margaret Steel Duncan, of Pennsylvania.

Prepared by the Girls' High School, Philadelphia. Group, German and French.

Anna Mary Dunham, of Chicago.

Prepared by the Sieboth-Kennedy School, Chicago. Group, French and Italian and Spanish.

ADDA ELDREDGE, of Michigan.

Prepared by the Northern Michigan Normal School, Marquette, by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private tuition. Group, Latin and Mathematics.

IRENE STAUFFER ELDRIDGE, of Philadelphia.

Prepared by the Girls' High School, Philadelphia, and by private study. Holder of City Scholarship, 1904-07. Group, Latin and English.

MYRA ELLIOT, of Philadelphia.

Prepared by the Agnes Irwin School, Philadelphia. Group, Latin and French.

MADELEINE MAUS FAUVRE, of Indiana.

Prepared by the Girls' Classical School, Indianapolis, and by private tuition. Group, German and French.

Louise Foley, of Minnesota.

Prepared by Miss Mary E. Stevens, Germantown, Philadelphia. Group, English and Philosophy.

ELIZABETH ANDROS FOSTER, of Massachusetts.

Prepared by the Gilman School, Cambridge, Mass. Group, Latin and Italian and Spanish.

MARGARET LADD FRANKLIN, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Holder of First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1901-02; Holder of Bryn Mawr School Scholarship, 1902-03, 1904-08. Group, Latin and English.

Mabel Kathryn Frehafer, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-08. Group, Mathematics and Physics.

EVELYN DUNN GARDNER, of Montana.

Prepared by the High School, Helena. University of Chicago, 1903-04. Group, Latin and French.

SARAH SANSON GOLDSMITH, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-08. Group, Latin and English.

HELEN RIDENOUR GREELEY, of Chicago.

Prepared by the John Dewey School, Chicago. and by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group, Latiu and French.

CORNELIA JEANETTE GRIFFITH, of Ohio.

Prepared by the Balliol School, Utica, N. Y. -Group, History and Economics and Politics.

KATHARINE VENAI HARLEY, of Pennsylvania.

Prepared by the Lower Merion High School, Ardmore, Pa. Group, Philosophy and Economics and Politics.

THERESA HELBURN, of Massachusetts.

Prepared by Miss Winsor's School, Boston, by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private study. Group, English and Philosophy.

Louise Hyman, of New York City.

Prepared by Dr. J. Sachs's School for Girls, New York City. Group, History and Economics and Politics.

ANNE WARREN JACKSON, of Delaware.

Prepared by the Misses Hebb's School, Wilmington. Group, History and Economics and Politics.

DOROTHY MAY JONES, of Pennsylvania.

Prepared by the High School, Scranton. Group, Latin and German.

Margaret Carroll Jones, of Philadelphia.

Prepared by Miss Hills's School, Philadelphia, and by private tuition. Group, Latin and English.

MABEL MATTHEWSON KEILLER, of Philadelphia.

Prepared by the Central High School, Washington, D. C., and by the Misses Shipley's School, Bryn Mawr, Pa. Group, Latin and English.

ANNA KING, of Connecticut.

Prepared by Miss Low's School, Stamford, and by private tuition. Group, Greek and Latin.

Mary Anderson Kinsley, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-08. Group, Latin and English.

MARGARET CHARLTON LEWIS, of New Jersey.

Prepared by St. Timothy's School, Catonsville, Md. Group, English and French.

MAYONE LEWIS, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1904-08; Holder of the James E. Rhoads Sophomore Scholarship, 1905-06: Holder of the Maria L. Eastman Brooke Hall Memorial Scholarship, 1907-08. Group, Greek and Latin.

Caroline Florence Lexow, of New Jersey.

Prepared by Miss Mary E. Stevens, Germantown, Philadelphia. Holder of the Second Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1900-01. Group, Economics and Politics and Philosophy.

MINNIE KENDRICK LIST, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of Minnie Murdoch Kendrick Scholarship, 1903-08. Group, Greek and Latin.

MARGARET RYERSON MAYNARD, of New York.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group, History and Economics and Politics.

CAROLINE ALEXANDER McCook, of New York City.

Prepared by Miss Spence's School, New York City, and by private tuition. Group, French and English.

VIRGINIA SPOTSWOOD MCKENNEY, of Virginia.

Prepared by the Southern Female College, Petersburg, and by private tultion. Group, History and Economics and Politics.

CORNELIA LYNDE MEIGS, of Iowa.

Prepared by private study. Group, History and Economics and Politics.

DOROTHY MERLE-SMITH, of New York City.

Prepared by Miss Spence's School, New York City. Group, French and Italian and Spanish.

Louise Milligan, of Indiana.

Prepared by the Shortridge High School, Indianapolis, and by private tuition. Holder of the first Bryn Mawr Matriculation Scholarship for the Western States, 1904-05. Group, English and Philosophy.

JACQUELINE PASCAL MORRIS, of Philadelphia.

Prepared by the Friends' Select School, Philadelphia. Group, History and Economics and Politics.

Margaret Morris, of Connecticut.

Prepared by Miss Willard's School, and by the High School, New Haven. Holder of the First Bryn Mawr Matriculation Scholarship for the New England States, 1904-05. Group, Chemistry and Biology.

DOROTHY MORT, of Michigan.

Prepared by the Detroit Home and Day School. Group, English and Phllosophy.

HELEN VIRGINIA NORTH, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-08. Group, Latin and German.

ELSA NORTON, of Philadelphia.

Prepared by the Friends' Select School, by Miss Hills's School, Philadelphia, and by private tuition. Group, German and French.

Frances Passmore, of Minnesota.

Prepared by Stanley Hall, Minneapolis, by the Dwight School, Englewood, N. J., and by private tuition. Group, History and Economics and Politics.

MARTHA PLAISTED, of Virginia.

Prepared by the Balliol School, Utica, N. Y. Holder of Maria Hopper Scholarship, 1905-06; Holder of the Mary E. Stevens Scholarship, 1906-07. Group, English and Philosophy.

Laura Leisenring Pollock, of Pennsylvania.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private tuition. Group, Mathematics and Physics.

Josephine Voorhees Proudfit, of Wisconsin.

Prepared by the High School, Madison, and by private tuition. Group, History and Economics and Politics.

Eleanor Ferguson Rambo, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-08. Group, Greek and Latin.

INA MAY RICHTER, of California.

Prepared by the Miss West's School, San Francisco, by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private tuition. Group, Chemistry and Biology.

MIRIAM VAUGHAN RISTINE, of Pennsylvania.

Prepared by the Lower Merion High School, Ardmore, Pa. Group, Latin and French.

Louise Elizabeth Roberts, of Philadelphia.

Prepared by the Central High School, Kansas City, Mo. Holder of the James E. Rhonds Junior Scholarship, 1906-07. Group, Greek and Mathematics.

ALICE SACHS, of New York City.

Prepared by Dr. J. Sachs's School for Girls, New York City. Group, German and French.

SARAH MINIER SANBORNE, of Philadelphia.

Prepared by the Girls' High School, Philiadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1904-08. Group, Latin and Mathematics.

ETHELINDA FLORENCE SCHAEFER, of Honolulu.

Prepared by the High School, Honolulu, and by private study. Group, Latin and German.

CAROLINE FRANK SCHOCK, of Pennsylvania.

Prepared by Maryland College. Group, Mathematics and Chemistry.

NELLIE MARGUERITE SEEDS, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1904-08. Group, History and Economics and Politics.

Lydia Trimble Sharpless, of Pennsylvania.

Prepared by Westtown Boarding School, Westtown, Pa., and by private study. Holder of Foundation Scholarship, 1905-08. Group, English and German.

Louise Pettibone Smith, of New York.

Prepared by the Ogdensburg Free Academy and by the Balliol School, Utica, N. Y. Holder of the Second Bryn Mawr Matriculation Scholarship for New York, New Jersey, and Delaware, 1904-05; Holder of Maria Hopper Scholarship, 1905-06; Holder of the Auna M. Powers Scholarship, and of the James E. Rhoads Junior Scholarship, 1906-07. Group, Greek and Latin.

DOROTHY STRAUS, New York City.

Prepared by Dr. J. Sachs's School for Girls, New York City. Holder of the First Bryn Mawr Matriculation Scholarship for New York, New Jersey, and Delaware, 1904-05. Group, Chemistry and Biology.

ETHEL PHILLIPS VICK, of Philadelphia.

Prepared by the State Model School, Trenton, N. J. Group, Greek and Latin.

Marjorie Newton Wallace, of New Jersey.

Prepared by the Dearborn-Morgan School, Orange, and by private tuition. Group, History and Economics and Politics.

MARY KIRK WALLER, of Illinois.

Prepared by the High School, Oak Park, Ill., and by Miss Master's School, Dobbs Ferry, N. Y. Group, Economics and Politics and Philosophy.

Margaret Washburn, of Minnesota.

Prepared by Stanley Hall, Minneapolis. Group, History and Economics and Politics.

ANNA WELLES, of France.

Prepared by Villa Dupont, Paris, and by Miss Florence Baldwin's School, Bryn Mawr, Pa. Holder of the Second Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1904-05. Group, Economics and Politics and Philosophy.

HAZEL COOPER WHITELAW, of Ohio.

Prepared by the Hathaway-Brown School, Cleveland. Group, French and Italian and Spanish.

GRACE ADELINE WOODELTON, of New York City.

Prepared by the Horace Mann School and by the Finch School, New York City. Group, Latin and French.

Marjorie Young, of Massachusetts.

Prepared by the Girls' Latin School, Boston. Group, English and French.

IV.

College Preachers for the Year 1907-08.

- October 2nd.—Professor George A. Barton.
- October 16th.—The Rev. Robert Ellis Thompson, Ph.D., S.T.D., Principal of the Boys' Central High School, Philadelphia.
- October 30th.—Mr. Edward Grubb of London, Editor of The British Friend.
- November 13th.—The Rev. Hugh Black, M.A., Jesup Graduate Professor of Practical Theology, Union Theological Seminary.
- December 11th.—Mr. Robert Elliott Speer, Secretary of the Presbyterian Board of Foreign Missions.
- January 8th.—The Rev. David McConnell Steele, D.D., Rector of St. Luke's Epiphany Church, Philadelphia.
- February 19th.—The Rev. Shaller Mathews, D.D., Professor of Historical and Comparative Theology and Dean of the Divinity School, Chicago University.
- March 4th.—The Rev. Charles F. Shaw, D.D., Pastor of the First Presbyterian Church of Rahway, N. J.
- March 18th.—The Rev. William R. Richards, D.D., of the Brick Presbyterian Church, New York City.
- April 8th.—The Rt. Rev. William Neilson McVickar, D.D., S.T.D., Bishop of Rhode Island.
- April 29th.—The Rev. Father Huntington, of the House of the Holy Cross, West Park, N. Y.
- May 13th.—The Rev. Charles Wood, D.D., Pastor of the Church of the Covenant, Washington, D. C.
- May 31st.—The Rev. Hugh Black, M.A., Jesup Graduate Professor of Practical Theology, Union Theological Seminary. (Baccalaureate Preacher.)

Addresses Given During the Year 1907-08.

Commencement Address.

PRESIDENT ARTHUR TWINING HADLEY, President of Yale University, "The Relation between College Education and General Culture."

Founder's Lecture.

DEAN GEORGE HODGES, Dean of the Episcopal Theological School, Cambridge, Mass., "The Hanging of Mary Dyer."

College Lectures.

- Mr. J. Cobden-Sanderson of London, "The Book Beautiful."
- Mr. James Fitzmaurice-Kelley of England, "Modern Spanish Novelists."
- Dr. Paul Clemen, Professor of History of Art, University of Bonn, "Boecklin."
- Mr. Edmund Privat, Secretary of the General Congress of Esperanto and Lecturer before the Philadelphia Esperanto Society, "Esperanto."

Before the Christian Union.

- Dr. Julius A. Bewer, Professor in Union Theological Seminary.
- Dr. Arthur S. Lloyd, Secretary of the Episcopal Board of Missions.
- THE REV. HUGH BIRCKHEAD, Rector of St. George's Episcopal Church, New York City.
- THE REV. FLOYD W. TOMKINS, D.D., Rector of Holy Trinity Church, Philadelphia.
- MISS MARY E. RICHMOND, Secretary of the Charity Organisation Society of Philadelphia, "Social Work as a Profession."
- Professor George Albert Coe of Northwestern University, "The Possibility of a Non-Mystical Religious Experience."
- MISS CAROLENA WOOD of Mt. Kisco, N. Y.
- PROFESSOR ARTHUR C. McGIFFERT of Union Theological Seminary, "The Trend of Modern Thought."
- Professor Rufus M. Jones of Haverford College, "The Prophetic Vision."

Before the College Equal Suffrage Chapter.

Mrs. Cobden-Sanderson of London, "Why I Went to Prison."

MISS JANE ADDAMS of Hull House, Chicago, "Social Legislation and the Need of the Ballot for Women,"

Before the Consumers' League.

Professor Henry Raymond Mussey, "Twentieth Century Democracy."

Before the English Club.

Mr. William Morton Fullerton, "The Lesson of Henry James."

Mr. Roger E. Fry of England, Curator of Paintings in the Metropolitan Museum of Art in New York, "Expression and Representation in Art."

Mr. Paul Elmer More, Associate Editor of *The Nation*, "Sir Thomas Browne."

Before the German Club.

Dr. Karl Detley Jessen, "Nietsche."

Before the Graduate Club.

President M. Carey Thomas, "Present Tendencies in Women's University Education."

Dr. Paul Haupt, Professor of Semitic Languages, Johns Hopkins University, "The Song of Solomon in Relation to Goethe and Herder."

Professor Carleton F. Brown, "Paganismus Redivivus."

Miss Laura J. Wylie, Professor of English, Vassar College, "Wordsworth's Social Theories."

Before the Law Club.

Mr. Franklin Spencer Edmunds, "Civil Service Reform."

Before the League for the Service of Christ.

Mrs. R. Porter Bradford, Head of the Light-house Settlement, Kensington.

THE REV. C. A. R. JANVIER, D.D., Pastor of the Presbyterian Church, Broad Street, Philadelphia.

THE RT. REV. LOGAN ROOTS, D.D., Bishop of Hankow, China.

Mrs. G. P. Merrett, General Secretary of the Y. W. C. A., of Barnard College.

Before the Oriental Club.

Mrs. Inago Nitobe, "The Status of Women in Japan."

THE REV. JOHN D. PETERS, D.D., "My Discoveries in Palestine and Babylonia."

Before the Philosophical Club.

MISS ETHEL D. PUFFER, "The Æsthetic Experience."

PROFESSOR THEODORE DE LEO DE LAGUNA, "The Psychological Basis of Pragmatism."

Before the Science Club.

Mr. Willis L. Moore, Chief of the Weather Bureau, Washington, D. C., "Storms."

Before the College Settlement Association.

MISS GERTRUDE DAY, of Vassar College, Assistant Head Worker in the New York College Settlement, "College Settlements in Relation to Social Work." Gifts Received by the College During the Year 1907-08.

Our sincere gratitude is due for the following gifts which have been received during the past year, in addition to special books given to the library which are enumerated and acknowledged in the report of the Librarian:

From the Alumnæ Association of Bryn Mawr College towards the decoration of the ceiling of the Reading Room of the Library, \$485.54.

From the Alumnæ Association of the Girls' High and Normal School, Philadelphia, for the L. C. B. Saul Memorial Scholarship, \$100.

From anonymous donor for a special scholarship, \$300. From the Board of Education of the City of Philadelphia, for city scholarships, \$2,245.

From the Bryn Mawr School, Baltimore, Md., for scholarships, \$2.450.

From the Class of 1893, on the occasion of its fifteenth anniversary, the sum of \$515.83 to be spent on books for the English department as a memorial to Madeline Vaughan Abbott Bushnell.

From Miss Mary E. Garrett for fellowships and graduate scholarships, \$5,293.80; for competitive entrance scholarships, \$1,800; for art and archæology, \$400; for publication of college monographs, \$466.18; for the geological department, \$300; for lectures, \$133.29; for library book plate, \$102.85; for the English Club, \$24.96; for the Graduate Club, \$36.40; for decoration of halls and buildings, \$385.66; for manuscripts, \$70; for reference books for the President's office, \$25; for books for the library, \$323.54; for annual subscriptions to the American Schools of Classical Studies at Athens and Rome, the Marine Biological Laboratory at Wood's Holl and to the Woman's Table at Naples Zoological Station, \$600.

Tabular Statement of the Courses of Instruction given in 1907-08 continued.

	a a	T	Hours	No. in	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2nd Sem.
	English Composition, required, second year	Miss Donnelly, Miss Fullerton, Dr. Crandall, Dr. Hatcher, Miss King Miss Ward		77	76.
	English Critics of the Nine- teenth Century, minor	Dr. Clark	3	20	20.
	English Drama, minor Anglo-Saxon Grammar and	Miss Donnelly	2	37	37.
	Reading, minor	Dr. Brown	3	8	8. 4.
	major English Ballad, free elective	Dr. Clark Dr. Brown Dr. Clark	3	17 5	15. 5. 18.
	Victorian Poets, free elective. Argumentation, free elective. Descriptive and Narrative	Dr. Crandall	2	10	1.
	Writing, free elective General Reading of Prose Au-		2	13	13.
	thors, free elective Literary History of the Bible, free elective	Miss Pillsbury	2	11	4.
	Milton, free elective Graduate Courses		1	10	5.
	Seminary in English Litera- ture	Dr. Clark	3	2	2.
	Middle English Seminary Cynewulf and Caedmon Seminary in Elizabethan	Dr. Brown	3	6	6.
	Drama	Dr. Hatcher	2		5.
GERMAN	Elementary German, Gram-	Dr. Hatcher Miss Chamber-	1		6.
	mar and Translation Lectures on the History of Ger- man Literature from the earliest times to the time of	lin	5	12	11.
	Klopstock, exclusive, minor German Critical Reading, Crammar and Prose Com-	Dr. Weyhe	2 .	29	25.
	Lectures on the History of Ger- man Literature from Klop-	Dr. Jessen	3	30	25.
	stock to the present time, and Selected Reading,major German Reading, Faust, Part		į.	12	12.
	German Prose Composition,	84	1	19	16.
	German Literature from 1850 to the present time and Crit-	Dr. Weyhe	1	13	13.
	ical Reading, post-major German Syntax and Composi- tion, free elective	Dr. Jessen Miss Chamber- lin	3	5	3.
	Graduate Courses Seminary in German Litera-	ш	2	4	0.
	ture	Dr. Jessen	2	5	2.
PHILOLOGY	Introduction to Teutonic Philology Middle High German	Dr. Weyhe	1	2	1
	GothicTeutonic Seminary	**	2	4	1.

 $\begin{tabular}{ll} Tabular & Statement of the Courses of Instruction given in 1907-08 \\ & continued. \end{tabular}$

			Hours	No. in	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2d Sem.
French	Elementary French Grammar				
I IIIIII CII	and Translation	Dr. Nicolay	5	2	1.
	minor French Reading and Composi-	M. Foulet	3	38	36.
	tion, minor History of French Literature,	Dr. Schinz	2	30	31.
	major French Reading and Composi-	44	3	7	8.
	tion, major	M. Foulet	2	6	8.
	Romantic Drama, post-major	**	3	5	6.
	The Short Story, post major Teachers' Course in Advanced	Dr. Schinz	2	11.	10.
	French	**	1	6.	6.
	French				
	Literature	M. Foulet	3	4	4.
	Seminary in Rousseau	Dr. Schinz	2	0	2.
	Old French Philology	Dr. Holbrook	2	2	2.
	Old French Readings Romance Languages, Journal	M. Foulet	1	2	1.
	Club	Dr. DeHaan			
		Dr. Schinz			
		Dr. Holbrook	1	5	5.
TALIAN	Italian, minor	Dr. Holbrook	3	19	14.
	masterpieces, inthor	**	2	7	7.
	Italian, major Graduate Course		3	4	4.
	Graduate Course	44	1	1	1.
Spanish		Dr. DeHaan	5	16	16.
	Spanish Literature, major	**	2	. 2.	2.
	Spanish Reading, major	4.4	2	2	2.
	Spanish Composition, major	**	1	2	2.
	Graduate Course Advanced Spanish	44	5	2	
SEMITIC LAN-		D D	1		2.
GUAGES AND	Oriental History, minor New Testament Biography,	Dr. Barton	5	11	16.
BIBLICAL LIT-	free elective	**	2	16	27.
ERATURE	Old Testament Canon, free				
	elective	**	1	8	7.
	New Testament Seminary	**	1	3	3,
	Hebrew Seminary	44	1	3	3.
	Aramaic		2	2	2
	Elementary Hebrew	Miss Downing	1	1	1.
	Biblical Archæology	Dr. Barton Miss Downing	2	$\begin{array}{c} \dots & 3 \dots \\ \dots & 2 \dots \end{array}$	$:: \frac{3}{2}:$
	Assyrian Seminary	Dr. Barton	1.	2	1.
	History of Europe to the period	21. 20. 10			
11181011	of the Renaissance minor	Mr. Johnston	5	51	
	History of Europe from the				
	Renaissance to the close of the Religious Wars, minor.	D 0 11	_		
	the Religious Wars, minor	Dr. Smith	5		56.
	Modern History, from the Treaty of Westphalia to the				
	close of the Napoleonic Cam-				
	paigns, major	Dr. Smith	5	36	
	Modern History, from the Con-				
	gress of Vienna to the pres-	Mr. Johnston	5		37.
	ent time, major English Constitutional His-	bii. Journston			
	tory, post-major	Dr. Smith	3	8	10.
	Topics in Nineteenth Century				
	History, post-major	Mr. Johnston	2	8	8.

Tabular Statement of the Courses of Instruction given in 1907–08 continued.

			Hours	No. IN	CLASS
DEPARTMENT	Course	Instructor	Weekly	1st Sem.	2nd Sem.
	Graduate Courses Historical Method and Criticism. History of the French Revolution. Seminary in American Political History. Historical Journal Club	Mr. Johnston	2	2	4
Economics and Politics	Introduction to Economics, minor Applied Economics, minor History of Economics, major. Theoretical Economics, major Utilitarian Theory in Modern Economics, post-major Public Finance, post-major	Dr. Williamson Miss Parris "	55555	65	65
Law	Graduate Courses Public Finance Economic Seminary Economics Journal Club Law of Contract, minor Theory of Legal Procedure, minor	Dr. Williamson Miss Parris Dr. Ashley	3	2	2
Рнісоворну	History of Philosophy, required. Psychology, required Problems in Metaphysics, minor. Ethics, minor. Philosophy of Kant, major. Philosophy of Kant, major. Psychology, minor. Psychology, minor. Psychology, major. Graduate Courses Ethical Seminary.	Dr.G.DeLagona Dr.T.DeLagona Dr.T.DeLagona Dr.T.DeLagona Dr.T.DeLagona Mr. Ferree Mr. Ferree	3	82 80 16 10 10	87 74 13 10 10
Education	History of Education, free elective			15	15
ARCHAEOL- OGY	History of Painting, free elective Greek and Roman Industrial Arts, free elective Graduate Courses Archaeological Seminary Archaeological Journal Club Archaeology		3	46	59 4 5 2
MATHEMATICS.	Trigonometry, free elective Fundamental Theorems of Mathematics, free elective Analytical Conics and Theory of Equations, minor Algebra and Elementary Differential and Integral Calculus, minor Differential and Integral Calculus, Differential Equations and Theory of Equations and Theory of Equations, major Analytical Geometry, Curve Tracing and History of Math-	Mr. Wright Dr. Scott Mr. Wright	2.	9	

Tabular Statement of the Courses of Instruction given in 1907–08 continued.

				No. IN	CLASS
DEPARTMENT	Course	Instructor	Hours Weekly	1st Sem.	2nd Sem.
	Modern Analytical Geometry,	Dr. Scott	2	4	3.
	post-major. Differential Equations, post-major.	Mr. Wright	2	3	3.
	Graduate Courses Plane Algebraic Curves Differential Geometry	Dr. Scott Mr. Wright	2	3	3.
	Mathematical Journal Club	Dr. Scott and Mr. Wright	1	5	5.
Рнувіся	Heat, Light and Properties of Matter, minor	Dr. Huff	5	24	
	Matter, minor	Dr. Barnes Dr. Huff and	5		22.
	Theory of Light, Mechanics,	Dr. Barnes	4	24	22.
	major Theory of Heat, Electricity		5	5	
	and Magnetism, major Laboratory work, major	Dr. Huff Dr. Huff and Dr. Barnes	5	5	5.
	Electricity and Magnetism, post-major	Dr. Huff	3	2	2.
	Graduate Courses Physical Optics	Dr. Barnes	3.	1	1.
	Physics Journal Club	Dr. Huff and Dr. Barnes	1	1	1.
CHEMISTRY	Introduction to General Chemistry, minor	Dr. Kohler	5	22	
	istry, minorLaboratory work, minor	Dr. Forbes Dr. Kohler	5	22	21.
	Theoretical Chemistry, major.	Dr. Forbes Dr. Forbes	5	22 5	21.
	Organic Chemistry, major Laboratory work, major	Dr. Kohler Dr. Kohler	5	• • • • • •	5.
	Inorganic Chemistry, post-	Dr. Forbes Dr. Kohler	5	5	5.
	major. Graduate Courses	Dr. Kohler	3		_
	Laboratory work	Dr. Kohler Dr. Kohler Dr. Forbes	3	2	2
		Miss Heritage	1	3	3.
GEOLOGY	Physiography, minor Meteorology, free elective	Dr. Bascom Dr. Ohern	5	14	
	Lithology, minor	44	5		14
	Oceanography Historical Geology, major Glacial and Structural Geol-	"	5	2	9.
3101002	ogy, Major	Dr. Bascom Dr. Tennent	5	. 61	2.
Biology	General Biology Plants, minor Vertebrates and Embryology,	Dr. Dandolph	1	61	
	minor Laboratory Work, minor	Dr. Warren Dr. Tennent Dr. Tennent Dr. Warren Dr. Warren Dr. Randolph Dr. Warren	5		61.
	Animal Physiology, major	Dr. Randolph Dr. Warren	5	61	61
	Laboratory Work, major	Dr. Tennent	5 5 5	6	6.
	General Zoology, major Laboratory Work, major	Dr. Warren Dr. Randolph	5	6	6
	Protochordates, post-major	Dr. Tennent	. 1	2	2

Tabular Statement of the Courses of Instruction given in 1907-08 continued.

				No. in	CLASS
DEPARTMENT	Course	Instructor	Hours Weekly	1st Sem.	2nd Sem.
	Laboratory Work, post-major Morphology, post-major Laboratory Work, Morphol-	Dr. Stevens		2	
	ogy Advanced Physiology, post- major Laboratory Work, Physiol-	Dr. Warren	1	2.	2
	ogy, post-major Protoplasm and the Cell, post- major	Dr. Warren Dr. Tennent		2	
	Graduate Courses Morphology Journal Club and Seminary	Dr. Stevens Dr. Tennent Dr. Warren and		1	
		Dr. Stevens	1	2	1

X

Comparative Statement of the Distribution of Students in the various Departments of Study during the twenty-three years from 1885 to 1908.

Biology.	1 9	55	25	27	56	56	45	24	47	53	$^{+8}$	09	69	58	62	22	62	99	69	99	89	65	72
Geology.				:	:	:	:	:	:	:	6	ಣ	17	×	4 8	10	14	21	43	43	36	22	25
Chemistry.	9	9	16	10	11	75	31	45	45	71	23	48	35	43	25	55	5	34	32	19	36	30	31
Physics.			Π	10	1	9	7	27	20	50	16	18	26	32	31	37	44	51	30	35	22	37	31
Mathematics.	32	29	12	23	28	35	24	27	35	34	37	33	48	43	63	ŤŤ	36	53	34	40	38	43	43
Classical Art and Archæology.				:	:	:	12	19	:	:	15	64	21	35	20	31	38	106	65	:	45	37	99
Education,			:	:	:	:	:	:	:	:	:	34	:	က	70	9	9	34	25	22	32	36	15
Philosophy.		13	45	16	20	16	28	23 82	52	22	29	26	85	91	81	100	109	169	167	147	148	165	130
Law.			:	:	:	:	:	:	:	:	:	:	:	:	33	22	23	15	53 58	:	23	23	28
Political Science.			13	17	54	30	40	54	20	53	49	63	84	89	77	69	107	87	116	115	97	162	95
History.	00	rc	:	63	34	54	46	22	53	98	85	66	80	105	129	146	136	147	106	126	112	110	111
Semitic Languages and Biblical Literature.			:	:	:	:	:	4	-1	12	6	13	17	14	12	15	14	:	44	56	31	22	54
Spanish.		2	4	_	П	-	Π	4	50	6	:	9	14	11	4	11	15	21	16	16	26	14	20
.nsilah	61	:	CI	:	П	44	70	S	10	×	\sigma	14	18	19	∞	10	16	39	56	40	7	46	26
Romance Philology.	-	C)	CI	:	:	:	-	-	-	rO	70	7	4	9	C.1	:	7	07	:	23	:	rO	ಣ
Етепећ.	10	cc	25	$\overline{56}$	21	53	28	30	20	83	22	55	20	†9	74	85	100	85	96	96	110	66	92
Teutonic Philology.		-	4	4	7	က	_	23	ಣ	9	11	rO	-	~	CJ	7	ಣ	က	rO	က	rO	9	5
Сеттап,	7	12	42	50	44	46	46	09	71	75	63	74	99	72	83	80	93	22	91	96	67	29	81
Anglo-Saxon.			00	7	6	9	o	10	15	10	17	6	70	ro	ro	က	17	10	13	rO	70	11	12
English Literature.	32	3.0	39	67	92	98	95	135	156	170	179	185	194	264	254	285	293	288	270	279	271	277	245
Latin.	8	24	36	35	58	59	7.5	45	$^{\circ}$	91	06	100	104	109	126	149	139	137	164	145	144	135	136
Стеек.	30	20	28	40	46	42	36	38	44	51	47	49	56	35	47	46	37	33	42	33	46	41	44
Sanskrit and Com- parative Philology.		-	_	23	9	_	C)	4	4	70	ಣ	oo	7	1	C)	က	_	C)	:	C.I	67	23	:
Number of Students.	44	1 2	200	116	122	132	169	202	243	283	298	589	324	354	387	396	436	447	446	441	456	437	420
	1885–86.	1886-87.	1887-88,	1888-89,	1889-90,	1890-91,	1891–92,	1892-93,	1893-94,	1894-95,	1895-96,	1896-97,	1897–98,	1898-99,	99-1900,	1900-01,	1901-02	1902 - 03,	1903-04,	1904-05,	1905-06	1906-07,	1907-08,

X. Grades Received in College Classes.

		Sem. Sem. I. II.		SEM	Semester	T.			SEME	Semester	11.	
. (1		Number in Class.	Per cent high credit.	Per cent credit.	Per cent	Per cent passed.	Per cent failed.	Per cent. tibers dgid.	Per cent. credit.	Per cent merit.	Per cent passed.	Per cent
GREEK. Matriculation	Greek. Matriculation: Grammar. Prose Authors.		::	40	::		50	::	:555:	:85	25:	:8%
Minor:	Poets. Euripides. Composition.		:::∞	25 25	25 . 17	20: 33:	:: ::	::66	3 :81 9	55.55:	18:	3 : : :
Major:	Homer. Demosthenes. Aristophanes	13 8 8 8 8 8 8 8	25: 25:55	25 25 37.5	12.55 12.55 12.55 12.55	255.5 25.5 25.5	25:	17 25:	37.5	3:::	25	::::8;
Post-major:	Sophocles. Thupoycides Sophocles. Attic Orators. Bacchylus.	::04:: -∞::40	:: 200:::	17: 25	::83:	:::::	:::::	37.5 37.5 50	14 12.5 50 100	55 · · · · · · · · · · · · · · · · · ·	#I :::::	::::::::::::::::::::::::::::::::::::::
LATIN. Minor:	Livy. Cicero. Composition.		11.5	55. 54.	36:	9.212.5	4 :10	:60	:689		:55	:04
Major:	Horace. Tacitus. Comedy	33	- 24 :	88 :	98 98 :	2 es :	:::	54 :¥2	36: 24	8 :¥	15: 22	ਾ ::
Post-major:	Literature. Satire. Roman History. Advanced Ladim Composition. Castallius and Horace. Cassar and Goero.	36 13 13 13 13 13 13 13 11 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	%:: 883337	38 8 8 55 55 : : : : : : : : : : : : : : : : :	42 23 9:: 23 9:	8:2 · · · · ·	::::::	. 5225; 236	. 42 33 45 45 45 45 45 45 45 45 45 45 45 45 45	85	4::::::	::::::

Grades Received in College Classes.—(Continued.)

		SEM. SEM. I. II.	SEM.		SEME	SEMESTER	I.			SEME	Semester II.		
		Numbo in Class	Number in Class.	Per cent high credit.	Per cent credit.	Per cent	Per cent passed.	Per cent failed.	Per cent bigh credit.	Per cent credit.	Per cent	Per cent passed.	Per cent failed.
English. General:	First year, Literature. First year, Composition. First year, Elocution. Second year, Literature.	88 71 72 72	85858	40000	44 58 8 9	25 16 28 28 28 29 29	476889	212441	10 :17 4 10	11 30 7	33 19 37.5	#3584 #3584	10 4 : 4 : 3
Minor	Second year, Blocution. Drama. Nineteenth Century Crities.	71 27 19	70 13 17 6	:0::1:	83 37 57	25424 2424 2424 2434 2434 2434 2434 2434	4222	er :::	3:	20 5 5 8 8 9 ·	23 24 17	17852	-:::
Major: Elective:	Middle-Dragish Poetry and Chaucer. Classical and Romantic Prose Freibin Ballad Altion, History of the Bible Milton, History of the Mark	841 00 01	45 <u>5</u> 523447	14 17 25 29	286.5 62.5 10	100 45 117 112.5 60	7: 17 .:.	::::::	: 52553 × 20:	4888844 4	55 47 47 55 55 55 55 55 55 55 55 55 55 55 55 55	33: :	::∞::::
German. Matriculation: Minor: Major:	Natriculation: Grammar and Translation Matriculation: Literature and Reading. Minor: Reading and Composition. Literature and Reading. Eauts.	25 11 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	24 11 11 11	:92 60 90 191	0.∞17.%;	022220	38 :83	8 :8 ::	25 27 18 18 18	258.3365	27 27 27	33 9 9	:4 : : :
Post-major:	Prose Composition History of Literature Syntax and Composition	21-00	- re	:::	- <u>- 5</u> 88	67:	ς::	:::		33:	.29	<u>s</u> ::	·::
r Rench. Matriculation: Minor: Major:	HRENOH. Matriculation: Grammar and Translation Minor: Literature and Reading. Reading and Composition. Major: Literature and Reading. Reading and Composition.	36 31 6	33 31 7	3: :: 17:	100 28 83 67	33 39 17	:: 531:	::2::	100 6 119 14 14	30: 72: 14:	48 39 14 72	127	:°°° : :

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14 25 :	50 67:	19:	40 24	25 41 33 37.5	: 88 88	30 21	20: 20: 29:	33 4	45 50	:::::: ₈
43 50 75	33 75	50	47 40 50	50.83.23	41 40 	25 50	25 43 30: 57	11 40	49 50	38.
£32 53	:55:	50	32 50	14 13 12.5	11 67	10	25. 14. 14.	67	9:	31
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:: 55	59 100	9:	45 21	39 34 37.5	17 39 37.5	27 50	30 8 43: 83:	3 : 9	40	85°8:::
55 100	29 17	50	35	39 41 40 37.5	46 39 37.5 60	18	888 88 88 88 88 88 88 88 88 88 88 88 88	67	47	14 31 29 31 31 31 31 31
. 252	33	44 100	25 25	15: 25:	88.68	21 14	23 23 14:	33	13	88.888 ::
C 4 4	21.4%	16	25 5 5	85 8 8 8	. 620 1020 1020	40 54	76 10 77 10 10	9	49	: : : : : : : : : : : : : : : : : : : :
244	17 6 3	16	11 14 8	8 5 5 5 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	55 55 ord	52	78 76 13 7	9	88:	- 12357 - 12357
Post-major: The Short Story Romantic Drama. Teachers' Course.	TABLIAN. Minor. Elective: Italian Classics. Major.	SPANISH. Minor D. Major.	Elective: New Testament Biography.	History Minor: Mediaval History. Major: Moden History. Post-major: Emplish, Constitutional History. Topics in Nineteenth Century History.	Localomies And Localities. Major. Post-major: Utilitarian Theory T Public Finance.	Law of Contract Theory of Legal Procedure	Minor: History of Philosophy. Psychology. Metaphysics Psychology. Major: Kant and Hered.		HISTORY OF ART AND ARCHEOLOGY. Elective: History of Painting. Greek and Roman Industrial Arts.	MATHEMATICS. Mipor: Analytical Conics. Major: Theory of Equations Differential and Integral Calculus. Major: Theory of Equations and Differential Equations Minor: Differential and Integral Calculus. Algebra and Advanced Trigonometry.

Grades Received in College Classes.—(Continued.)

		SEM.	SEM.		SEM	Semester	ı.			SEM	Semester	11.	
		Number in Class.	nber 1 ss.	Per cent high credit.	Per cent credit.	Per cent	Per cent passed.	Per cent	Per cent high credit.	Per cent credit.	Per cent merit.	Per cent passed.	Per cent failed.
Major: Post-major: Elective:	Analytical Geometry. History of Mathematics. Gurve Tracing. Modern Analytical Geometry. Theory of Functions and Differential Equations Fundamental Theorems of Mathematics.	:::∞⊣∞	∞∞∞21-4	::::::02	.: 67. 40.		50: : : :	:::::	12.5 25 37.5	5055555	502255	37.5 25 12.5 	::::::
Physics. Minor. Major. Post-major:	Electricity and Magnetism.	82823	19	33 100	: 3352	. 33	68 ::	4 : :	100	25	37 50	=::	٠: · ·
CHEMISTRY. Minor: Major: Post-major:	Inorganie Chemistry Organie Chemistry Qualitative Analysis Theoretical and Organie Chemistry Inorganie Chemistry	2 : :553	202:20	6::::	24 :: 20 50	24 60 50	33	Ф::::	.: 15: 20 : .	15: 25 40	55. 15	.01 40 50 50	:: 10
GEOLOGY. Minor Major. Elective:	Meteorology, Oceanography	<u>e</u> e1∞ :	14 1 : 8	100.	54 25:	38 12.5	∞ :::	: . : :	43 25:	43	7 100 12.5	7	::::
Diology; Major; Post-major	General Biology and Plants. Vertebrates Embryology Physiology. Zoology. Embryology. Embryology. Embryology. Embryology. Embryology. Experimental Morphology.	92 : : 92 : : 27	12100: 000:	17 :: 33: :: :: :: 100	29 117 100	20:::::	51 : : : : : : : : : : : : : : : : : : :	P : : : : : : :	.: 12 20 100 100 :: :	29. 41. 40. 20 100.	92 94 		;ro.co : : : : : :

Resolutions in Memory of David Scull, Trustee of Bryn Mawr College from 1880 to 1907, and Director of the College from 1906 to 1907.

Born, January 17, 1836. Died, November 22, 1907.

At an annual meeting of the Trustees of Bryn Mawr College held December 6, 1907, the Chairman announced the death of David Scull, President of this body, and the following minute was unanimously adopted:—

"Information was now received of the death on November 22, 1907, at his home, at Overbrook, Philadelphia, in the seventy-second year of his age, of David Scull, President of this body.

"It is hardly possible adequately to set forth the loss to ourselves, to the College, and especially to its President. In the poet's words:

What practice howsoe'er expert, In fitting aptest words to things, Or voice the richest toned that sings, Hath power to give thee as thou wert?

"David Scull, for a time a student at Westtown Boarding School, graduated from Haverford College in 1854, and retired from a successful business life in 1891, although he continued to take part in the management of some business and financial corporations.

"He early became interested in the educational work of Friends, having been a Manager of Haverford College since 1865, Treasurer of the Corporation for many years, and a liberal contributor to its support. For nearly thirty years he was a member of the Corporation chartered by William Penn, having the William Penn Charter School under its care.

"Dr. Joseph W. Taylor, in his will, named David Scull one of the thirteen Friends who, with their successors, were to form the corporation, "The Trustees of Bryn Mawr College", and on the organisation of this Corporation he was chosen its Secretary, which post he filled until May 10, 1895, when, being elected Vice-President, he resigned. He served as Vice-President until the Annual Meeting, December 2, 1904, and then retired on account of a prolonged visit to Europe. Upon

his return, he was elected President, October 19, 1906. He also served as Chairman of the Committee on Buildings and Grounds for nineteen years, from 1885 to 1904, when he resigned prior to the visit to Europe, above mentioned. Of late years, ill health and much absence from home at times prevented his taking an active part in the management of the College, but neither ill health nor absence lessened his interest in it. It was always very near to his heart and its welfare one of his chief concerns.

"He was also connected with much charitable and philanthropic work, and, at one time, took an active part in political affairs in Philadelphia, as a member of the historic Committee of One Hundred.

"He was an Elder among friends, in the Monthly Meeting of Friends of Philadelphia for the Western District, and was a deeply convinced member of our Society, whose spiritual views of Christian truth appealed strongly to his mind and heart. But while a loyal member of his own Church, his spiritual interest and outlook were not confined within its limits. His sympathies were broad and catholic, and especially was he greatly concerned and exercised as to the movement and development of modern religious thought. He pondered much and wrote much on these themes:

He would not make his judgment blind, He faced the spectres of the mind And laid them.

"In social life, he was a delightful companion; one of those rare persons who attract to themselves the cordial friendship and admiration of all with whom they come in contact. To him belonged 'the grand old name of gentleman', by every gracious attribute which clusters around that good word. Manly and charming in personality, noble in countenance, gentle in spirit, courteous to every one, alert in mind, refined in taste, with a keen and subtle appreciation of what is best in everything, and strong with the strength which comes from a pure heart,—all this we can say of our friend. And to this charm of person, this grace of manner, this fine humour, this crowning favour, of the indwelling of God's Holy Spirit, there was added that final test of a noble soul—utter unconsciousness of self.

"Truly, it was his desire to be among us as one that serveth. His eye fastened upon the Great Pattern, his soul fixed upon the King in His beauty, that which others saw in him, he did not see. His concern about himself was that he might be a humble, faithful follower of his Lord and Master, Jesus Christ, his Saviour.

"The blessing which he coveted, we may reverently believe to be his: 'Blessed are they which do hunger and thirst

after righteousness: for they shall be filled.'

"In thinking of such men, we are reminded of that Scripture: 'And the world passeth away, and the lust thereof; but he that doeth the will of God abideth forever.'"

Minute Adopted by the Board of Directors of the Trustees of Bryn Mawr College at a Stated Meeting held December 20, 1907.

"In the list of officers and directors of the Corporation, just minuted, one honoured and beloved name is missing.

"David Scull died on November 22, 1907, at his home, at Overbrook, Philadelphia, in the seventy-second year of his age. He was a member of the Corporation, having been one of the thirteen Trustees named by Dr. Taylor in his will. He was the first Secretary of the Corporation and Board of Directors, serving until May 10, 1895, when, being elected Vice-President, he resigned. He served as Vice-President until the annual meeting, December 2, 1904, and then retired on account of a long visit to Europe. Upon his return he was elected President, October 19, 1906. He also served as Chairman of the Committee on Buildings and Grounds for nineteen years, from 1885 to 1904, when he resigned, prior to the visit to Europe, above mentioned.

"We will not enter into eulogy. His memory is secure in the hearts of all who knew him. We have lost a dear friend and colleague, and the College an earnest and constant supporter, while its President has met the double loss, either so hard to bear, of a beloved and faithful, life-long friend, and of a Trustee devotedly helpful to her in her College work.

"Absence from home prevented him from taking part in procuring the amendments to our Charter, enlarging the Board of Directors and providing for alumnæ representation upon it, but he was fully advised of the movement, which had his entire and hearty approval. It is grateful to recall that he was able to be present at the meetings of the enlarged Board, and to extend a cordial, personal welcome to each of the new members.

"May the mantle of his spirit cover us in all our deliberations. So, will it be well for us, and for the College whose interests and welfare we have in charge."

Resolutions passed by the Faculty of Bryn Mawr College:

Whereas the Faculty of Bryn Mawr College has learned with sincere sorrow of the death on the twenty-second of November, 1907, of David Scull, one of the original Trustees appointed by the Founder of the College in his will in 1877, and actively engaged in the service of the College from its incorporation in 1880 until the time of his death:

Resolved, That we, the Faculty of Bryn Mawr College, desire to record our appreciation of his self-sacrificing devotion to our welfare and our gratitude for the wisdom, care, and insight with which he laboured for Bryn Mawr College during twenty-seven years.

Resolved further, That a copy of this resolution be sent to his family and to the Directors of Bryn Mawr College.

Resolutions passed by the Alumnæ Association of Bryn Mawr College:

Whereas the College has suffered a great loss by the death on November 22, 1907, of David Scull, one of the original Trustees appointed by the Founder of the College and for twenty-seven years an untiring worker for its welfare.

Resolved, That we, the Alumnæ Association of Bryn Mawr College, record our gratitude for the noble-hearted wisdom and clear-sighted integrity so long and generously devoted to our interests and our personal sense of loss and sorrow.

Resolved further, That a copy of this resolution be sent to the Board of Directors of Bryn Mawr College.

ANNUAL REPORT

OF

THE PRESIDENT

OF

BRYN MAWR COLLEGE

1908-09.

PHILADELPHIA:
THE JOHN C. WINSTON CO.
1909.



Corporation.

BOARD OF TRUSTEES. ACADEMIC YEAR, 1909-10.

Howard Comfort, President.

Asa S. Wing, Treasurer.

ALBERT K. SMILEY. EDWARD BETTLE, JR. HOWARD COMFORT. JUSTUS C. STRAWBRIDGE.

JUSTUS C. STRAW JAMES WOOD. RUFUS M. JONES. EDWARD BETTLE, JR., Secretary.

ALEXANDER C. WOOD.
M. CAREY THOMAS.
FRANCIS R. COPE, JR.
ASA S. WING.
CHARLES J. RHOADS.
THOMAS RAEBURN WHITE.

FREDERIC H. STRAWBRIDGE.

Board of Directors. Academic Year, 1909-10. Howard Comfort. Chairman.

Asa S. Wing,

ALBERT K. SMILEY.
EDWARD BETTLE, JR.
HOWARD COMFORT.
JUSTUS C. STRAWBRIDGE.
JAMES WOOD.
RUFUS M. JONES.
ALEXANDER C. WOOD.
M. CAREY THOMAS.

Edward Bettle, Jr., Secretary.

Francis R. Cope, Jr.
Asa S. Wing.
Charles J. Rhoads.
Thomas Raeburn White.
Federic H. Strawbridge.
ELizabeth Butler Kirkbride.
Mary E. Garrett.
Anna Rhoads Ladd.

EXECUTIVE COMMITTEE.

HOWARD COMFORT. EDWARD BETTLE, JR. RUFUS M. JONES.

M. CAREY THOMAS. FRANCIS R. COPE, JR. JAMES WOOD.

COMMITTEE ON BUILDINGS AND GROUNDS.

ALEXANDER C. WOOD. CHARLES J. RHOADS.

ASA S. WING. M. CAREY THOMAS. MARY E. GARRETT. FREDERIC H. STRAWBRIDGE.

FINANCE COMMITTEE.

ALEXANDER C. WOOD, ASA S. WING.

CHARLES J. RHOADS.
JUSTUS C. STRAWBRIDGE.

MARY E. GARRETT.

LIBRARY COMMITTEE.

EDWARD BETTLE, JR. HOWARD COMFORT.

RUFUS M. JONES.
THOMAS RAEBURN WHITE.

ELIZABETH BUTLER KIRKBRIDE.

RELIGIOUS LIFE COMMITTEE.

RUFUS M. JONES.

JAMES WOOD.

ASA S. WING.

Officers of Administration.

ACADEMIC YEAR, 1909-10.

President.

M. Carey Thomas, Ph.D., LL.D. Office: Taylor Hall.

Assistant to the President, ISABEL MADDISON, B.Sc., PH.D. Office: Taylor Hall.

> Dean of the College, MARION REILLY, A.B. Office: The Library.

Wardens,

MARTHA GIBBONS THOMAS, A.B., Pembroke Hall. ALICE ANTHONY, A.B., Denbigh Hall. VIRGINIA TRYON STODDARD, A.B., Radnor Hall. HARRIET JEAN CRAWFORD, A.B., Rockefeller Hall. BERTHA MARGARET LAWS, A.B., Pembroke Hall. FRIEDRIKA MARGRETHA HEYL, A.B., Merion Hall.

Secretary,

Anna Bell Lawther, A.B. Office: Taylor Hall.

Recording and Appointment Secretary, ETHEL WALKER, A.M. Office: Taylor Hall.

Librarian.

Mary Letitia Jones, B.L., B.L.S. Office: The Library.

Comptroller,

James G. Forrester. Office: Taylor Hall.

Business Manager,
Joseph A. Skelley. Office: Taylor Hall.

Junior Bursar,

ANNA DELANY FRY, A.B. Office: Rockefeller Hall.

Attending Physician of the College.

Thomas F. Branson, M.D. Office hours, daily, 8 to 9.30 and 2 to 3, Rosemont, Penna.

Visiting Physician of the College.

Anne Heath Thomas, A.M., M.D. Office hours, daily, 1.30 to 3, 132 South 18th Street, Philadelphia: Merion Hall, Bryn Mawr College, Mondays, Tuesdays, Wednesdays, Thursdays, Fridays and Saturdays, 4 to 6.

ACADEMIC APPOINTMENTS.

ACADEMIC YEAR, 1909-10.

- M. Carey Thomas, Ph.D., LL.D., President of the College and Professor of English.
- A.B., Cornell University, 1877; studied at the Johns Hopkins University, 1877-78; University of Leipsic, 1879-82; Ph.D., University of Zürich, 1882; Sorbonne and Collège de France, 1883; Dean of the Faculty of Bryn Mawr College and Professor of English, 1885-94.
- Charlotte Angas Scott, D.Sc., Alumnæ Professor of Mathematics.
- Lincoln, England. Graduate in Honours, Girton College, University of Cambridge, England, 1880; B.Sc., University of London, 1882; Lecturer on Mathematics in Girton College, 1880-84; lectured in connection with Newnham College, University of Cambridge, England, 1880-83; D.Sc., University of London, 1885.
- George A. Barton, Ph.D., Professor of Biblical Literature and Semitic Languages.
- A.B., Haverford College, 1882, and A.M., 1885; studied under the direction of the American Institute of Hebrew, 1885-86; Harvard University, 1888-91; Thayer Scholar, Harvard University, 1889-91; A.M., Harvard University, 1890; Ph.D., Harvard University, 1891; Director of the American School of Oriental Study and Research in Palestine, 1902-03.
- Joseph W. Warren, M.D., Associate Professor of Physiology.
- A.B., Harvard College, 1871; University of Berlin, 1871-72; University of Leipsic, 1872-73; University of Bonn, 1873-79; M.D., University of Bonn, 1880; Assistant and Instructor in Physiology, Harvard Medical School, 1881-91; Lecturer in Medical Department of the University of the City of New York, 1885-86; Lecturer in Physiology, University of Michigan, 1889.
- Elmer P. Kohler, Ph.D., Professor of Chemistry.
- A.B., Muhlenberg College, 1886, and A.M., 1889: Johns Hopkins University, 1889-91; Fellow in Chemistry, Johns Hopkins University, 1891-92; Ph.D., Johns Hopkins University, 1892.
- FLORENCE BASCOM, Ph.D., Professor of Geology.
- A.B., University of Wisconsin, 1882. B.Sc., 1884, and A.M., 1887; Johns Hopkins University, 1891-93; Ph.D., Johns Hopkins University, 1893; Assistant in Geology and Instructor in Petrography, Ohio State University, 1893-95.
- ISABEL MADDISON, B.Sc., Ph.D., Assistant to the President and Associate in Mathematics.
- Reading, England. B.Sc., University of London, 1893, Ph.D., Bryn Mawr College, 1896, and B.A., Trinity College, Dublin, 1905; Graduate in Honours, First Class, in the Cambridge Mathematical Tripos, 1892; Graduate Student in Mathematics, Bryn Mawr College, 1892-93, and Fellow in Mathematics, 1893-94; Holder of the Mary E. Garrett European Fellowship, and Student in Mathematics, University of Göttingen, 1894-95.
- WILMER CAVE WRIGHT, Ph.D., Associate Professor of Greek.
- Shrewsbury, England. Girton College, University of Cambridge, England, 1888-92; Graduate in Honours. Cambridge Classical Tripos, 1892; Ph.D., University of Chicago, 1895; Fellow in Greek, Bryn Mawr College, 1892-93; Fellow in Latin, University of Chicago, 1893-94, and Fellow in Greek, 1894-95; Reader in Greek and Latin, University of Chicago, 1895-96.
- James H. Leuba, Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory.
- Neuchâtel, Switzerland. B.S., University of Neuchâtel, 1886; Ph.B., Ursinus College, 1888; Scholar in Psychology, Clark University, 1892-93; Fellow in Psychology, Clark University, 1893-95; Ph.D., Clark University, 1896.

Fonger Dehaan, Ph.D., Professor of Spanish.

Leeuwarden, Holland. Ph.D., Johns Hopkins University, 1895; Instructor in Modern Languages, Lehigh University, 1885-91; Fellow in Romance Languages, Johns Hopkins University, 1893-94; Assistant in Romance Languages, Johns Hopkins University, 1893-95; Instructor in Romance Languages, Johns Hopkins University, 1895-96; Associate in Romance Languages, Johns Hopkins University, 1896-97.

Albert Schinz, Ph.D., Associate Professor of French Literature.

Neuchâtel, Switzerland. A.B., University of Neuchâtel, 1888, and A.M., 1889. Licentiate in Theology, 1892; Student, University of Berlin, 1892-93; University of Tübingen, 1893; Ph.D., University of Tübingen, 1894; Sorbonne and Collège de France, 1894; Privatdocent, University of Neuchâtel, 1896-97; Instructor in French, Clark University, 1897-98; Instructor in French, University of Minnesota, 1898-99.

ARTHUR LESLIE WHEELER, Ph.D., Professor of Latin.

A.B., Yale University, 1893; Scholar and Student in Classics, Yale College, 1893-96; Ph.D., Yale University, 1896; Instructor and Tutor in Latin, Yale College, 1894-1900.

HENRY NEVILL SANDERS, Ph.D., Professor of Greek.

Edinburgh, Scotland. A.B., Trinity University, Toronto, 1894, and A.M., 1897; Ph.D., Johns Hopkins University, 1903; Fellow in Greek, Johns Hopkins University, 1897-98; Lecturer in Greek, McGill University, 1900-02.

WILLIAM BASHFORD HUFF, Ph.D., Professor of Physics.

A.B., University of Wisconsin, 1889; A.M., University of Chicago, 1896; Ph.D., Johns Hopkins University, 1900; Lecture Assistant in Physics, Johns Hopkins University, 1899-1900, Assistant in Physics, 1900-01, and Instructor in Physics, 1901-02.

WILLIAM ROY SMITH, Ph.D., Associate Professor of History.

A.B., University of Texas, 1897, and A.M., 1898; Ph.D., Columbia University, 1903; Acting Professor of History and Political Science, University of Colorado, 1900-01; Lecturer in History, Barnard College, 1901-02.

J. Edmund Wright, M.A., Associate Professor of Mathematics.

Liverpool, England. Graduate in Honours (Senior Wrangler) in the Cambridge Mathematical Tripos, 1900, and First Division, First Class, Mathematical Tripos, Part II, 1901; Smith's Prizeman, 1902; Fellow of Trinity College, University of Cambridge, England.

Lucy Martin Donnelly, A.B., Associate Professor of English.

A.B., Bryn Mawr College, 1893: University of Oxford, England, and University of Leipsic, 1893-94, Sorbonne and Collège de France, and University of Leipsic, 1894-95.

CLARENCE CARROLL CLARK, Ph.D., Associate Professor of English.

A.B., Johns Hopkins University, 1896: Ph.D., Yale University, 1903; Scholar in Romance Languages, Johns Hopkins University, 1896-97; Instructor in Modern Languages, Toledo, Ohio, 1897-99; Scholar in English, Yale University, 1901-02; Student in Oxford, Cambridge, and Berlin, 1902-03.

Karl Detlev Jessen, Ph.D., Associate Professor of German Literature.

Winnemark, Schleswig-Holstein, Germany, A.B., University of Chicago, 1896. and Fellow in German, 1897-98; Ph.D., University of Berlin, 1901; University of Chicago, 1895-98; University of Kiel, 1899; University of Berlin, 1898-99, 1899-1901; Acting Professor of Modern Languages, Eureka College, 1896; Instructor in German, Iowa State University, 1897; Instructor in German, Harvard University, 1901-03, and Lecturer on German Literature and Aesthetics, 1904.

TENNEY FRANK, PH.D., Associate Professor of Latin.

A.B., University of Kansas, 1898, and A.M., 1899; Ph.D., University of Chicago, 1903; Fellow, University of Chicago, 1899-1901; Assistant and Associate in Latin, University of Chicago, 1901-04.

- DAVID HILT TENNENT, Ph.D., Associate Professor of Biology.
- S.B., Olivet College, 1900; Fellow, Johns Hopkins University, 1902-04; Bruce Fellow, Johns Hopkins University, 1904; Ph.D., Johns Hopkins University, 1904.
- NETTIE MARIA STEVENS, PH.D., Associate in Experimental Morphology.
- AB., Leland Stanford, Jr., University, 1899, and A.M., 1900; Ph.D., Bryn Mawr College, 1903; Student in Hopkins Seaside Laboratory, Pacific Grove, Summer, 1897, 1898, 1899, and 1900; Graduate Scholar in Biology, Bryn Mawr College, 1900-01; Holder of the President's European Fellowship, 1901-02; Student, Zoological Station, Naples, and University of Würzburg, 1901-02, 1908-09; Fellow in Biology, 1903-04; Carnegie Research 48sistant, 1904-05; Alice Freeman Palmer Research Fellow, 1908-09.
- CARLETON FAIRCHILD BROWN, PH.D., Associate Professor of English Philology.
- B., Carleton College, 1888; A.M., Harvard University, 1901, and Ph.D. 1903. Shattuck Scholar, Harvard University, 1901-03; Instructor in English, Harvard University, 1903-05.
- CAROLINE LOUISE RANSOM, Ph.D., Associate Professor of the History of Art and Classical Archaeology.
- A.B., Mt. Holyoke College, 1896; A.M., University of Chicago, 1900 and Ph.D., 1905; Fellow, University of Chicago, 1898-99, 1903-05; Student in Berlin, London, Paris, and Athens, 1900-03.
- James Barnes, Ph.D., Associate in Physics.
- Halifax, Nova Scotia. B.A., Dalhousie University, Honours in Mathematics and Physics, 1899, and M.A., 1900; Ph.D., Johns Hopkins University, 1904. Holder of 1851 Exhibition Science Research Scholarship, 1900-03; Fellow, Johns Hopkins University, 1903-04, and Assistant in Physics, 1904-06.
- RICHARD THAYER HOLBROOK, Ph.D., Associate Professor of French Philology and Italian.
- .B., Yale University, 1893; Ph.D., Columbia University, 1902. Sorbonne, Collège de France, Ecole des Chartes, 1893-94, 1895-96; Student in Italy and University of Berlin, 1894-95; Student in Spain, 1901; Tutor in the Romance Languages and Literatures, Yale University, 1896-1901, and Columbia University, 1902-06.
- THEODORE DE LEO DE LAGUNA, Ph.D., Associate Professor of Philosophy.
- A.B., University of California, 1896, and A.M., 1899; Ph.D., Cornell University, 1901. Teacher in the Government Schools of the Philippine Islands, 1901-04; Honorary Fellow and Assistant in Philosophy. Cornell University, 1904-05; Assistant Professor of the Philosophy of Education, University of Michigan, 1905-07.
- CHARLES CLARENCE WILLIAMSON, Ph.D., Associate in Economics and Politics.
- A.B., Western Reserve University, 1904; Ph.D., Columbia University, 1907. Assistant in Economics and Graduate Student, Western Reserve University, First Semester, 1904-05; Scholar in Political Economy, University of Wisconsin, 1904-05; Graduate Student, University of Wisconsin, 1905-06; University Fellow in Political Economy, Columbia University, 1906-07; Research Assistant of the Carnegie Institution, 1905-07.
- HANS WEYHE, Ph.D., Associate in Teutonic Philology and Sanskrit. Dessau, Germany. Ph.D., University of Leipsic, 1903; University of Munich, 1897; University of Leipsic, 1897-99; University of Berlin, 1899-1901.
- Marion Parris, Ph.D., Associate in Economics and Politics.
- A.B., Bryn Mawr College, 1901, and Ph.D., 1909. Graduate Student, Bryn Mawr College, 1902-05. Fellow in Economics and Politics, 1905-06; Bryn Mawr College Research Fellow and Student in Economics and Politics, University of Vienna, 1906-07.

WILLIAM HENRY ALLISON, PH.D., Associate in History.

A.B., Harvard University, 1893; B.D., Newton Theological Institution, 1902; Ph.D., University of Chicago, 1905; Fellow in Church History, University of Chicago, 1902-04; Professor of Church History, Pacific Theological Seminary, 1904-05: Professor of History and Political Science, Franklin College, 1905-08; Research Assistant of the Carnegie Institution, 1906-08.

Frederick Hutton Getman, Ph.D., Associate in Chemistry.

h.D., Johns Hopkins University, 1903. Rensselaer Polytechnic Institute, 1893-96; University of Virginia, 1896-97; Fellow in Chemistry, Johns Hopkins University, 1902-03, and Fellow by Courtesy, 1903-04; Carnegie Research Assistant in Physical Chemistry, 1903-04; Lecturer in Physical Chemistry, College of the City of New York, 1904-05, and Lecturer in Physics, Columbia University, 1907-08.

M. Phillips Mason, Ph.D., Associate in Philosophy.

A.B., Harvard University, 1899, A.M., 1900, and Ph.D., 1904. Corpus Christi College, University of Oxford, 1899-1900; Universities of Heidelberg and Berlin, 1900-01; University of Marburg, 1901-02; Sorbonne and Collège de France, 1902; Harvard University, 1902-04; Instructor in Philosophy, Princeton University, 1905-07.

Clarence Errol Ferree, Ph.D., Associate in Experimental Psychology. B.S., Ohio Wesleyan University, 1900, A.M., 1901, and M.S., 1902; Ph.D.,
 Cornell University, 1909. Fellow in Psychology, Cornell University, 1902-03; Assistant in Psychology, Cornell University, 1903-07.

Marion Reilly, A.B., Dean of the College and Reader in Philosophy.

A.B., Bryn Mawr College, 1901; Graduate Student, Bryn Mawr College, 1901-02, 1903, 1903-06; Newnham College, University of Cambridge, 1901-02, 190 Spring, 1907.

Samuel Arthur King, M.A., Non-Resident Lecturer in English

Tynemouth, England. M.A., University of London, 1900. Special Lecturer in Elocution, Johns Hopkins University, 1901; Special Lecturer in Elocution, University of California, 1902.

Orie Latham Hatcher. Ph.D., Lecturer in Elizabethan Literature.

A.B., Vassar College, 1888. Ph.D., University of Chicago, 1903. Graduate Student, University of Chicago, 1901-03, and Fellow in English, 1903-04.

Chester Albert Reeds, M.S., Lecturer in Geology.

B.S., University of Oklahoma, 1905; M.S., Yale University, 1907; Graduate Scholar, Yale University, 1905-06; and Fellow, 1906-08. Field Assistant, U. S. Geological Survey, 1903-06; Instructor in Mineralogy and Petrology, University of Oklahoma, February to June, 1908.

Frederick A. Blossom, Lecturer in French.

B., Amherst College, 1898; Johns Hopkins University, 1905 Student of Romance Languages in Paris and Grenoble, 1905-08. 1903-04, 1909.

Rose Chamberlin, M.A., Reader in German.

Great Yarmouth, England. M.A., Trinity College, Dublin, 1905; Graduate in Honours, Newnham College, University of Cambridge, England, 1886 (Mediæval and Modern Languages Tripos, First Class).

HARRIET RANDOLPH, Ph.D., Demonstrator in Biology and Reader in Botany.

A.B., Bryn Mawr College, 1889; Fellow in Biology, Bryn Mawr College, 1889-90; University of Zürich, 1890-92; Ph.D., University of Zürich, 1892.

KATHARINE FULLERTON. A.M., Reader in English.

A.B., Radcliffe College, 1900, and A.M., 1901.

REGINA KATHARINE CRANDALL, Ph.D., Reader in English.

A.B., Smith College, 1890; Ph.D., University of Chicago, 1902. Graduate Student, University of Chicago, 1893-94, and Fellow in History, 1894-96; Assistant in History, Smith College, 1896-99; Instructor in History, Wellesley College, 1899-1900.

- GEORGIANA GODDARD KING, A.M., Reader in English.
- A.B., Bryn Mawr College, 1896, and A.M., 1897.* Fellow in Philosophy, Bryn Mawr College, 1896-97, and Fellow in English, 1897-98. Collège de France, First Semester, 1898-99.
- Abby Kirk, A.B., Reader in Elementary Greek.
- A.B., Bryn Mawr College, 1892. Reader in English, Bryn Mawr College, 1892-98.
- Maud Downing, A.B., Reader in Semitic Languages.
- A.B., University of Toronto, 1902. Graduate Student, University of Toronto, 1902-03; Graduate Scholar, Bryn Mawr College, 1903-07; Honorary Fellow in Semitic Languages, Johns Hopkins University, 1908-09.
- CLARA LEONORA NICOLAY, PH.D., Reader in Elementary French.
- Berlin, Germany. L.L.A., St. Andrew's University, 1900; A.M., University of Pennsylvania, 1901, and Ph.D., 1907. University College, Nottingham, England, 1892-97; Student in France and Germany, 1903.
- VIRGINIA RAGSDALE, Ph.D., Reader in Mathematics.
- S.B., Guilford College, 1892. Graduate Scholar in Mathematics, Bryn Mawr College, 1892-93, and Graduate Student, Bryn Mawr College, 1893-97. 1997-08. A.B., Bryn Mawr College, 1896, and Ph.D., 1906. Holder of the Bryn Mawr European Fellowship, and Assistant Demonstrator in Physics, Bryn Mawr College, 1896-97; Student, University of Göttingen, 1897-98; Holder of Fellowship of the Baltimore Association for the Promotion of the University Education of Women, Graduate Scholar, and Fellow by Courtesy in Mathematics, Bryn Mawr College, 1901-02, and Fellow in Mathematics, 1902-03.
- LILLIE DEMING LOSHE, PH.D., Reader in English.
- A.B., Bryn Mawr College, 1899; A.M., Columbia University, 1903, and Ph.D., 1908. Graduate Student, Barnard College, 1899-1900; Columbia University, 1901-04, First Semester, 1904-05, and 1905-07.
- CONTENT SHEPARD NICHOLS, A.M., Reader in English.
- A.B., Bryn Mawr College, 1899, and A.M., 1900. Graduate Scholar in Latin and English, Bryn Mawr College, 1899-1900; Assistant Reader in English, Bryn Mawr College, 1900.
- ELIZABETH ANDROS FOSTER, A.M., Reader in Latin.
- A.B., Bryn Mawr College, 1908, and A.M., 1909. Graduate Scholar in Latin, Bryn Mawr College, 1908-09.
- Frances Lowater, B.Sc., Ph.D., Demonstrator in Physics.
- Nottingham, England, B.Sc., University of London, 1900; Ph.D., Bryn Mawr College, 1906; University College, Nottingham, 1888-91, 1892-93; Newnham College, University of Cambridge, England, 1891-92; Fellow in Physics, Bryn Mawr College, 1896-97, and Graduate Scholar in Physics, 1897-98; Secretary of Bryn Mawr College, 1898-99.
- GERTRUDE LANGDEN HERITAGE, A.M., Demonstrator in Chemistry.
- A.B., Bryn Mawr College, 1896, and A.M., 1899. Graduate Student in Chemistry, Bryn Mawr College, 1896-97, 1898-1900, and Graduate Student in Mathematics and Chemistry, 1897-98.
- Caroline Vinia Lynch, A.M., Demonstrator in the History of Art and Classical Archaeology.
- A.B., Smith College, 1894, and A.M., Columbia University, 1908. American School of Classical Studies in Rome, 1904-05; Columbia University, 1906-07; Radcliffe College, 1907-09.
- Anna Bell Lawther, A.B., Secretary of the College.
- A.B., Bryn Mawr College, 1897. Assistant Bursar, Bryn Mawr College, 1898-1900; Graduate Student, Bryn Mawr College, 1898-99, 1904-05; Warden of Merion Hall, 1904, 1904-05.
- ETHEL WALKER, A.M., Recording Secretary and Appointment Secretary,
- A.B., Bryn Mawr College, 1894, and A.M., 1904. Graduate Scholar in Archæology, Bryn Mawr College, 1902-04; Recording Secretary, 1904-06, and Appointment Secretary, 1905-07.

MARY LETITIA JONES, B.L., B.L.S., Librarian.

B.L., University of Nebraska, 1885; B.L.S., New York State Library School, 1902. Acting Librarian and Adjunct Professor of Bibliography, University of Nebraska, 1892-97; Librarian and Assistant Professor of Library Economy, University of Illinois, 1897; Classifier, Iowa State University, 1898; Second Assistant Librarian, Los Angeles Public Library, 1898-99, and Librarian, 1900-05.

Constance M. K. Applebee, Director of Athletics and Gymnastics.

Licentiate, British College of Physical Education, 1898, and Member, 1899. Gymnasium Mistresss, Girls' Grammar School, Bradford, Yorkshire, 1899-1900; in the Arnold Foster High School, Burnley, Yorkshire, 1899-1901; in the High School, Halifax, Yorkshire, 1900-01; Head of Private Gymnasium, Ilkley, Yorkshire, 1899-1901; Harvard School of Physical Training, Summer, 1901; Hockey Coach, Vassar College, Wellesley College, Radcliffe College, Mt. Holyoke College, Smith College, Bryn Mawr College, Boston Normal School of Gymnastics, 1901-04; Hockey Coach, Harvard Summer School of Gymnastics, 1906.

ELIZABETH LAWRENCE GRAY, Assistant Director of Athletics and Gymnastics

Graduate, Sargent Normal School of Physical Education, Boston, Mass., 1908. Student, Gilbert Summer Normal School of Classic Dancing, 1908; Instructor in Gymnastics, Playgrounds, Cambridge, Mass., Summer, 1908, 1909.

MARY ELLEN BAKER, A.B., B.L.S., Head Cataloguer.

A.B., Lincoln University, 1900. B.L.S., New York State Library School, 1908. Assistant in Latin, Missouri Valley College, 1901-05, and Librarian, 1902-06. Illinois State Library School, 1906-07; New York State Library School, 1907-08.

Bessie Homer Jennings, Assistant Cataloguer.

Graduate, Drexel Institute Library School, 1900.

MARY WARREN TAYLOR, Secretary to the Director of Athletics and Gumnastics.

THOMAS F. Branson, M.D., Attending Physician of the College.

ANNE HEATH THOMAS, A.M., M.D., Visiting Physician of the College.

A.B., Bryn Mawr College, 1897, and A.M., 1898. M.D., Woman's Medical College of Pennsylvania, 1905. Graduate Scholar in Physics and Biology, Bryn Mawr College, 1897-98; Teacher of Chemistry in the State Normal School, Trenton, N. J., 1898-1902; Student, Woman's Medical College of Pennsylvania, 1902-05; Interne, Woman's Hospital of Philadelphia, 1905-06; Resident at the Evening Dispensary for Working Women and Girls, Baltimore, Md., and Graduate Student in Medicine, Johns Hopkins University, 1906-07; Physician, Registrar and Assistant in Clinic in the Woman's Hospital, Philadelphia, and Assistant in Clinic in the Hospital of the Woman's Medical College of Pennsylvania, 1907-08; Instructor in Therapeutics and Physical Diagnosis, Woman's Medical College, and Assistant Visiting Physician, Bryn Mawr College, 1908-09.

HELEN MURPHY, M.D., Examining Oculist.

The following physicians have consented to serve as consultants in special cases:

ELLA B. EVERITT, M.D., Consultant Gynceologist.

JOHN H. MUSSER, M.D., Consultant Physician.

George de Schweinitz, M.D., Consultant Oeulist.

ROBERT G. LE CONTE, M.D., Consultant Surgeon.

Francis R. Packard, M.D., Consultant Aurist.

James K. Young, M.D., Consultant Orthopædist.

Report of the Assistant to the President.

To the President: Madam,

I have the honor to submit to you a statistical report on the students of Bryn Mawr College for the academic year 1908-09, and also an account of the regulations of the Directors and Faculty which were administered through my office.

The entire number of students enrolled during the year was 420. There were 86 graduate students, including fellows. The number of graduates was over 20 per cent of the whole number of students.

I. Comparative Table of Number of Graduate and Undergraduate Students from 1885 to 1909.

9	,		
Year.	Graduate Students.	Undergraduate Students.	Total Number.
1885-86	S	36	44
1886-87	10	54	64
1887-88	8	70	78
1888-89	16	100	116
1889-90	22	100	122
1890-91	12	120	132
1891-92	27	142	169
1892-93	34	168	202
1893-94	43	200	243
1894-95	49	234	283
1895-96	52	246	298
1896-97	46	243	289
1897-98	49	275	324
1898-99	67	287	354
1899-1900	53	334	387
1900-01	48	348	396
1901-02	53	383	436
1902-03	70	377	447
1903-04	62	384	446
1904-05	63	378	441
1905-06	79	377	456
	75	362	437
1907-08	72	348	420
1908-09	86	334	420

Statistics of Graduate Students.

II. Geographical Distribution of Graduate Students.

The eighty-six graduate students enrolled during the year came from the following states and countries:

Sta	idents.	Percentage.
Pennsylvania	38	44.18
New Jersey	5	5.81
Indiana	4	4.65
New York	4	4.65
California	3	3.48
Connecticut	3	3.48
Massachusetts	3	3.48
Ohio	3	3.48
Michigan	2	2.32
North Carolina	2	2.32
Alabama	1	1.16
Illinois	1	1.16
Iowa	1	1.16
Minnesota	1	1.16
Mississippi	1	1.16
Missouri	1	1.16
New Hampshire	1	1.16
Oklahoma	1	1.16
Tennessee	1	1.16
Texas	1	1.16
Wisconsin	1	1.16
Canada	3	3.48
England	4	4.65
Japan	1	1.16
-		
Total	86	

These eighty-six graduate students may be classified as follows:

Non-resident, holding European Fellowships and studying	
abroad	4
Resident fellows	12
Resident fellow by courtesy and graduate scholar	1
Graduate scholars	20
Members of college staff	10
Graduate students	39
	86
Fifty-one were resident and thirty-five non-resident	

Fifty-one were resident and thirty-five non-resident.

III. Number of Years of Graduate Study.

37 in their first year of graduate study.

18 in their second year of graduate study.

15 in their third year of graduate study.

5 in their fourth year of graduate study.

4 in their fifth year of graduate study.

2 in their sixth year of graduate study.

4 in their seventh year of graduate study.

1 in her eighth year of graduate study.

86

IV. Studies Elected by 82 Graduate Students in Residence.

Under each subject all the graduate students electing work in that subject are included.

Students.	Percentage.
English21	25.61
Art and Archæology12	14.63
Latin11	13.41
History11	13.41
Philosophy and Psychology11	13.41
Greek 9	10.98
French 9	10.98
Semitic Languages 6	7.32
Mathematics 6	7.32
Spanish 5	6.10

	Students.	Percentage.
Chemistry	5	6.10
German and Teutonic Ph	il-	
ology	4	4.88
Economics and Politics	4	4.88
Physics	4	4.88
Geology	4	4.88
Biology	. 4	4.88
Biblical Literature	. 2	2.44
Italian	. 1	1.22

Statistics of Undergraduate Students.

V. Geographical Distribution of Undergraduate Students.

The 334 undergraduate students enrolled during the past year came from the following states and countries:

	Students.	Percentage.
Pennsylvania	114	34.10
New York		16.16
Illinois		10.47
Maryland	23	6.88
Massachusetts		4.18
New Jersey	10	2.99
Ohio		2.69
District of Columbia	6	1.79
Virginia	6	1.79
Nebraska		1.49
Indiana	4	1.19
Rhode Island	4	1.19
Arkansas	3	.89
Connecticut	3	.89
Iowa	3	.89
Minnesota	3	.89
Texas	3	.89
Wisconsin	3	.89
California	2	.59
Colorado	2	.59

	Students.	Percentage.
Kentucky	2	.59
Louisiana	2	.59
Missouri	2	.59
New Hampshire	2	.59
Oregon	2	.59
Delaware	1	.29
Florida	1	.29
Georgia	1	.29
Kansas		.29
Maine	1	.29
Michigan	1	.29
Mississippi		.29
Montana		.29
Nevada	1	.29
North Carolina	1	.29
Tennessee	1	.29
Wyoming	1	.29
Hawaii		.29
England		.59
France		.29
Japan		.29
Turkey		.29
_		
Total	334	

These 334 undergraduates are classified as follows: 305 resident, 29 non-resident; 327 candidates for a degree, 7 hearers.

Of the 327 candidates for a degree 80 were Seniors and 2 of these completed the work for the degree in February and 1 in March, 10 deferred graduation, and 70 graduated; 73 were Juniors, 77 Sophomores, and 97 Freshmen.

In addition to those who graduated 37 undergraduates left during the year, or at its close, for the following reasons:

Needed at home	7
On account of illness	G

Not stated, probably low grades	5
Withdrawn for a semester	
To study music	3
For financial reasons	2
For financial reasons and on account of	
illness	2
For financial reasons and needed at home	2
To be married	2
To attend another college nearer home	1
Homesickness	1
Married	1
Withdrawn for one year	1
Not stated	1
-	
Total	37

The students who left were members of the following classes: Seniors, 3; Juniors, 11; Sophomores, 15; Freshmen, 8.

VI. Denominational Affiliations of Graduate and Undergraduate Students.

Undergraduate.	Total.
117	143
85	101
17	27
18	22
14	19
14	18
11	16
12	16
13	13
10	11
5	8
5	5
4	5
4	4
1	2
	117 85 17 18 14 14 11 12 13 10 5 4 4

Affiliations.	Graduate.	Undergraduate.	Total.
Not stated	\dots 2	0	2
Reformed Episcopalian	1	1	2
Reformed Jewish	0	2	2
Disciples of Christ	1	0	1
Ethical Culture	0	1	1
Moravian	1	0	1
Protestant Reformed	1	0	1
	86	334	420

Statistics of Senior Class.

At Commencement, June, 1909, the degree of Bachelor of Arts was conferred on 70 students, two of whom completed the requirements in February, 1909, and one in March, 1909. Their courses may be analysed as follows:

VII. Length of Course of Senior Class.

Number of Students.	Years Spent on Course.	Entered.	Semesters absent from College.
59	4	October, 1905	None
1	3	October, 1906	None
2	$41/_{2}$	February, 1905	None ·
2	4	October, 1904	2
1*	4	October, 1904	1
1	$4\frac{1}{2}$	October, 1904	1
1*	$41/_{2}$	October, 1904	None
1	6	October, 1903	None
1	4	October, 1901	8
1*	$41/_{2}$	October, 1899	10
70			

104 students entered the college as Freshmen in October, 1905. Of these 59, or 56.7 per cent, graduated after the regular four year course.

^{*}These students completed the work for the degree in February or March.

The average age of the class graduating in June was 22 years and 8 months.

The median age of the class graduating in June was 22 years and 6 months.

The average age of the class graduating in February and March was 25 years and 3 months.

The median age of the class graduating in February and March was 23 years and 11 months.

VIII. Groups Elected by the Senior Class.

History and Economics		English, Italian, and
and Politics	17	Spanish 2
Latin and English	9	German and Spanish 2
Latin and German	6	Economics and Politics
Latin and French	5	and Philosophy 2
Mathematics and Physics	4	Greek and French 1
Greek and Latin	3	Greek and Mathematics 1
Greek and Philosophy	3	German and French 1
Latin and Mathematics	3	Mathematics and Chem-
English and French	3	istry 1
Chemistry and Biology	3	
Greek and English	2	70
English and German	2	
Arranged in order the	e ma	ajor subjects chosen are as fol-
lows:		
Latin	26	Philosophy 5
Economics and Politics		Physics 4
Economics and I office	10	Inysics 4

18

17

11

10

10

9

Chemistry

Biology

Italian and Spanish

4

3

 2

 2

140

English

History

German

Mathematics

Statistics of the Freshman Class.

The Freshman class numbered 94, 92 entering in October and 2 in February. Ninety were resident and four non-resident.

IX. Table of Conditions of Freshman Class.

	Enterin Octob		Entering in February.
Clear	30	3	
Clear except punctuation or spellin	g. 28	3	
Conditioned in 1 section	10)	
Conditioned in 2 sections	2	2	
Conditioned in 3 sections	'	7	
Conditioned in 4 sections	(3	1
Conditioned in 5 sections		3	
Honorable dismissal from other of	eol-		
leges	?	5	1
		-	
Total	93	2	2

Freshmen entering the college on examination and without conditions, 40.45 per cent; entering on examination and with conditions in punctuation or spelling, 25.84 per cent; entering on examination with no conditions except in punctuation or spelling, 66.29 per cent; Freshmen conditioned in spelling, 10; conditioned in punctuation, 35.

X. Comparative Table of Percentage of Freshmen Entering Without Matriculation Conditions, October, 1890—October, 1908.

This table includes only those entering in October of each year and takes no account of conditions in punctuation and spelling. Up to 1897 the proportion of students entering free from conditions to all the entering students, including honorable dismissal students, was taken. After 1897 the students who entered on honorable dismissal were not counted in taking the percentage. It is therefore misleading to compare the two sets of percentages.

In 1890 25	1.0% In 1900	 38.78%
In 1891 22	2.8% In 1901	 40.52%
In 1892 32	2.0% In 1902	 37.97%
In 1893 23	3.1% In 1903	 35.29%
In 1894 19	.3% In 1904	 50.00%
In 1895 19	0.0% In 1905	 54.81%
In 1896 21	8% In 1906	 53.48%
In 1897 31	1.8% In 1907	 56.48%
In 1898 26	3.9% In 1908	 66.29%
In 1899 31.	73%	

XI. Table of Preparatory Schools that Prepared 92 Freshmen.

(Arranged according to sections of country in which the college offers matriculation scholarships. Five Freshmen entered by honorable dismissal from other colleges.)

New England States:

Miss Brown's Classical School for Girls, Boston,	
Mass.	1
Burnham School, Northampton, Mass	1
Dana Hall, Wellesley, Mass	1
The High School, New Haven, Conn	1
Nichols Academy, Dudley, Mass	1
Rosemary Hall, Greenwich, Conn	1
Waynflete School, Portland, Me	1
Wykeham Rise School, Washington, Conn	1
	8

First Matriculation Scholarship won by pupil of Rosemary Hall, Greenwich, Conn.

Second Matriculation Scholarship won by pupil of the Waynflete School, Portland, Me.

New York, New Jersey, and Delaware: 3 Brearley School, New York City The Balliol School, Utica, N. Y. 2 The Veltin School, New York City 2 Miss Beard's School, Orange, N. J. 1 Chappaqua Mountain Institute, Chappaqua, N. Y... 1 The Finch School, New York City 1 Friends' Seminary, New York City 1 The High School, East Orange, N. J. 1 Mrs. Merrill's School, New Rochelle, N. Y. 1 Packer Collegiate Institute, Brooklyn, New York City 1 St. Mary's School, New York City 1 15 First Matriculation Scholarship won by pupil of Miss Beard's School, Orange, N. J. Second Matriculation Scholarship won by pupil of the Balliol School, Utica, N. Y. Western States: The University High School, Chicago, Ill. The University School for Girls, Chicago, Ill. 2 2 Bartholomew-Clifton School, Cincinnati, O. 1 Brownell Hall, Omaha, Neb. 1 The Central High School, Minneapolis, Minn. 1 The High School, Decatur, Ill. 1 The High School, Martins Ferry, O. 1 1 The Lake View High School, Chicago, Ill. 1 Manual Training High School, Indianapolis, Ind.. 1 Portland Academy, Portland, Ore. 1 Shortridge High School, Indianapolis, Ind. 1

First Matriculation Scholarship won by pupil of the Bartholomew-Clifton School, Cincinnati, O.

Second Matriculation Scholarship won by pupil of the University School for Girls, Chicago, Ill.

Pennsylvania and Southern States:

Private tuition

	·	
	The Baldwin School, Bryn Mawr, Penna	12
	The Bryn Mawr School, Baltimore, Md	7
	The Girls' High School, Philadelphia	6
	Miss Gleim's School, Pittsburgh, Penna	4
	The Misses Kirk's School, Bryn Mawr, Penna	3
	The Misses Shipley's School, Bryn Mawr, Penna	3
	The Agnes Irwin School, Philadelphia	2
	Miss Ellett's School, Richmond, Va	2
	Miss Wright's School, Bryn Mawr, Penna	$\overline{2}$
	Elizabeth College, Charlotte, N. C	1
	Friends' Central School, Philadelphia	1
	Girls' High School, Reading, Penna	1
	Miss Gordon's School, Philadelphia	1
	Miss Hills's School, Philadelphia	1
	The Holton-Arms School, Washington, D. C	1
	The High School, Johnstown, Penna	1
	Metzger College, Carlisle, Penna	1
	The Stevens School, Germantown, Philadelphia	1
	St. Timothy's School, Catonsville, Md	1
	Westtown Boarding School, Westtown, Penna	1
	Wissahickon Heights School, Chestnut Hill, Phila-	_
	delphia	1
	Villa Dupont, Paris	1
	The Dapone, I will the second of the second	_
		54
	First and Second Matriculation Scholarships won	by
อนอ	ils of the Baldwin School, Bryn Mawr, Penna.	~ J
Pal	and the second s	

Honorable dismissal from other colleges

 2

5

In the above list duplicates are included, some students having received their preparation at two or more schools, and also by private tuition.

XII. Preparation Received in Private or Public Schools.

	Entered in October.	
Private Schools	. 54	
Private Schools and Private Tuition	. 11	1
Private Tuition	. 2	
Public Schools	. 12	1
Private and Public Schools	. 3	
Public Schools and Private Tuition	ı. 3	
Public Schools, Private Schools and	ıd	
Private Tuition	. 2	
Honorable Dismissal	. 5	
	92	2

Percentage of Freshmen entering by examination in October who have received preparation for college only in private schools or by private tuition equals 77 per cent; the percentage of those who studied only in public schools was 13.8.

XIII. Geographical Distribution of Freshman Class.

N	umber.	Percentage.
Pennsylvania	26	27.7
New York		16.0
Illinois	14	14.9
Maryland	9	9.6
Ohio	3	3.2
Virginia	3	3.2
Connecticut	2	2.2
Iowa	2	2.2
Minnesota	2	2.2
Arkansas	1	1.1
Colorado	1	1.1

Number.

No denominational affilia-

94

Percentage.

Indiana 1 1.1 Kansas 1 1.1 Kentucky 1 1.1 Louisiana 1 1.1 Maine 1 1.1 Massachusetts 1 1.1 Missouri 1 1.1 New Jersey 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 France 1 1.1 Japan 1 1.1 France, and Japan are represented. 2 XIV. Denominational Affiliations of the Freshman Class. 2 Episcopalian 28 Friends 2 Presbyterian 26 Unitarian 2	District of Columbia	1	1.1		
Kentucky 1 1.1 Louisiana 1 1.1 Maine 1 1.1 Massachusetts 1 1.1 Missouri 1 1.1 Nebraska 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1	Indiana	1	1.1		
Louisiana 1 1.1 Maine 1 1.1 Massachusetts 1 1.1 Missouri 1 1.1 Nebraska - 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 - 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28 Friends 2	Kansas	1	1.1		
Maine 1 1.1 Massachusetts 1 1.1 Missouri 1 1.1 Nebraska 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1	Kentucky	1	1.1		
Massachusetts 1 1.1 Missouri 1 1.1 Nebraska - 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1	Louisiana	1	1.1		
Missouri 1 1.1 Nebraska - 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 — 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28 Friends 2	Maine	1	1.1		
Nebraska 1 1.1 New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 — 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28 Friends 2	Massachusetts	1	1.1		
New Jersey 1 1.1 Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 — 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28 Friends 2	Missouri	1	1.1		
Oregon 1 1.1 Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 — 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28 Friends 2	Nebraska	1	1.1		
Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 — 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28	New Jersey	1	1.1		
Texas 1 1.1 England 1 1.1 France 1 1.1 Japan 1 1.1 — 94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian 28	Oregon	1	1.1		
France		1	1.1		
Japan	England	1	1.1		
94 In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian	France	1	1.1		
In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian	Japan	1	1.1		
In all 22 states and the District of Columbia, England, France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian					
France, and Japan are represented. XIV. Denominational Affiliations of the Freshman Class. Episcopalian		94			
Episcopalian 28 Friends 2	, ,				
	XIV. Denominational Affiliations of the Freshman Class.				
	Episcopalian				
Jewish 7 Lutheran 1					
Congregational 6 Ethical Culture 1					

XV. Average and Median Age of the Freshman Class.

5

4

4

3

2

Roman Catholic

Baptist

Methodist

Christian Science

Dutch Reformed

	Years.	Months.
Average age of class entering in October	18	7
Median age of class entering in October	18	5
Average age of class entering in February	20	3

Years Median age of class entering in February 20	. M	onths.
Average age (excluding honorable dismissal students)		6
Median age (excluding honorable dismissal students)		4
XVI. Occupations of Parents of Freshman Cl	ass.	
Professions.		
Lawyers (1 Judge) Physicians Teachers (3 Professors) Clergymen Officers in the Army Technical Engineers Dentist	15 8 6 3 1 7 1	41
Business.		
Merchants (retail 3, wholesale 6, retired 2, not specified 4) Manufacturers Business Officers and Employees Bankers Insurance Brokers Publishers Real Estate Farmer	13 10 11 8 3 2 2 1	53
Total		94
Loudi		O I

Action of the Merit Law.

In June, 1908, six students were on probation. Of these four did not return to college and of the two who remained one was in her second year of probation and graduated in June, 1909, the other was in her first year of probation, and expects to graduate in 1910.

In February, 1909, a member of the class of 1909 came under the action of the five-year rule, having a grade below merit in 56 hours and a grade of merit or over in 51 of the hours she had been examined on.

In June, 1909, four students of the class of 1910 came under the action of the five-year rule and were placed on probation. Two of these were not planning to take a degree and left college. The remaining two will endeavor to graduate in 1911. Hence four remain on probation, two in the class of 1910 and two in the class of 1911.

Since the rule came into action for the class of 1907 twenty-five students have been placed on probation; of these five have graduated, three have been excluded from the degree, thirteen have left college and four remain on probation.

Registration of Attendance on the First Day of Each Semester and Before and After Vacations.

Students are required to register eight times in the college year, as shown by the following table, in order to insure regular attendance before and after the vacations. Cases of failure to register are investigated by the office and reported to the Petition Committee.

XVIII. Table of Cases of Failure to Register.

,	Failed to register on account of illness.	For other reasons.
Beginning of the college year	4	4
Before the Thanksgiving vacation	4	3
After the Thanksgiving vacation.	4	6
Before the Christmas vacation	1	1
After the Christmas vacation	6	3
Beginning of the second semester	4	1
Before the Easter vacation	9	2
After the Easter vacation	10	2
Total	42	22
Respectfully submit	tted.	

Respectfully submitted,

ISABEL MADDISON, Assistant to the President.

Report of the Dean of the College.

To the President: Madam,

I have the honor to present the following report for the academic year 1908-09. The office of the Dean of the College has now been in existence two years and the work of the past year has been more systematised than in the previous year and its scope more definitely defined. The work has been chiefly advisory in character and the students have come for consultation upon all matters pertaining to their college life. The registration of illness and attendance at lectures has been kept as usual from the records sent in weekly by the wardens of the halls and the members of the faculty.

Registration of Illness.

First semester:

Number of undergraduate students included in report, 325.

Number reporting illness, 106, or 32.6 per cent of whole.

Second semester:

Number of undergraduate students included in report, 324.

Number reporting illness, 122, or 37.3 per cent of whole.

The details of illnesses are given in the doctors' reports for the year. Although the actual number of illnesses has not been appreciably decreased the attendance of Dr. Everitt or Dr. Thomas at the college daily, except Sunday, has decreased the severity of the illnesses reported.

Registration of Attendance at Lectures.

First semester: The registration of attendance for the first semester included 325 undergraduate students. The

total number of cuts for the whole semester averaged 10.89 hours per student; the total number of unexcused cuts averaged 8.22 hours per student.

Second semester: The registration of attendance for the second semester included 324 undergraduate students. The average of the total number of cuts for the whole semester was 12.29 hours per student, and of the unexcused cuts 7.64. These figures show a marked decrease in the average number of cuts from the second semester of 1907-08. There were, I think, fewer students in college in 1908-09 who cut excessively.

In addition to the regular college work of the office I have endeavored to keep in touch with the schools preparing students for the college. I visited a number of schools during the year and spoke before Miss Gleim's School in Pittsburgh and the Misses Shipley's School in Bryn Mawr.

Respectfully submitted,

MARION REILLY,

Dean of the College.

Report of the Appointment Secretary.

To the President: Madam,

I have the honor to submit the following report on the work of the Bureau of Appointments during the year 1908-09:

The following positions have been secured through the Appointment Bureau for the year 1909-10:

Teachers in private schools	18
Substitute teachers in private schools	
Executive positions in private schools	1
Teachers in public schools	1
Tutors and temporary positions	8
Secretary of Consumers' League	1
Total number of positions secured	32

The above positions have been secured by members of the following classes:

Class of 1909	13
Class of 1908	6
Class of 1907	1
Class of 1906	1
Class of 1905	1
Class of 1904	3
Class of 1903	1
Class of 1895	1
Graduate Student	1
Former students who did not take degrees	2
Undergraduate students still in college	2

Respectfully submitted,

ETHEL M. WALKER.

Appointment Secretary.

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Report of the Head Librarian.

To the President: Madam,

I have the honor to present the annual report of the work of the library for the year ending September 30, 1909.

The following table shows the additions made from various sources, and the total present extent of the library, with a statement of the condition of a year ago for purposes of comparison:

Accessions.

Number of volumes October 1, 196	08	55,328
Number of volumes October 1, 1	1907	52,859
Number of volumes added:		
	908-09	1907-08
By purchase 1	1,940	1,711
By binding	585	438
By gift and exchange	641	366
By replacement	19	3
Christian Union	36	16
Reaccessioned	7	
Unknown sources	32	6
Total gain &	3,260	2,540
Volumes withdrawn	56	76
Net gain 3	3.204	2,464
	-,=	
Maps		155
Pamphlets added		
Pamphlets withdrawn		
Tampinos "initiata"		
Net gain		449

^{*}These numbers represent catalogued pamphlets only. There is also in the library a growing collection of several thousand pamphlets arranged alphabetically by author. Pamphlets when bound are withdrawn and again accessioned as books.

Total pamphlets	
Total pamphiets	1,891*
Total maps	

These accessions are distributed by classes as follows:

	1908-09.	1907-08.
General works	571	274
Philosophy	173	139
Religion	140	153
Social Science	505	450
Philology	125	157
Science	305	369
Useful Arts	33	36
Fine Arts	36	20
Literature	1,023	513
History, etc	349	425
Not classed		4
Total	$3,\!260$	2,540

A list of donors to the library with titles of the books and pamphlets presented is appended. This list does not include books purchased from the gifts of money mentioned later under the financial statement. Nor are these included in the table of accessions under the head of Gifts and Exchanges since the actual buying of the books took place in the library. Of the gifts of books for the year the most notable has been a collection from Mr. Ingham which included several valuable books in philosophy and economics. The University of Pennsylvania completed the file of publications already in the library. The Hon. Irving P. Wanger, Member of Congress from this district, has responded repeatedly to special requests, and many public documents have been received directly from the Superintendent of Documents.

Gifts of money were received to the amount of \$2,299.92. This has been spent with the exception of less than half the fund for books in German literature and philology, given by

^{*}See footnote, page 30.

Mrs. Woerishoffer in memory of Mrs. Anna Ottendorfer, and the fund given by the Class of 1893 in memory of Madeline Vaughan Abbott Bushnell.

Miss Garrett's gifts for the year have been devoted to books in English literature of the Elizabethan period selected by Dr. Hatcher; books on administration for the president's office; the British Museum Catalogue of Printed Books with the Supplement, ninety-two volumes in all, and books in early English and catalogues of manuscripts selected by Professor Brown. To this last subject were devoted the gifts of Dean Reilly and Mr. Rosengarten, going far toward completing the file of these important catalogues.

The gift of the Class of 1893 is in the hands of Professor Donnelly, who selected books on English literature of the sixteenth and seventeenth centuries while in England during

last year. These books have not yet arrived.

The fund given by Miss Helen Lee Stevens for the purchase of books for the Latin Seminary was not spent in 1907-08. From the accumulated amount was purchased a valuable phototype reproduction of the Plautus Codex at Heidelberg.

Cataloguing.

	1908-09.	1907-08.
Titles catalogued	2,677	2,458
Cards written	9,305	7,792
Seminary cards	343	67
Continuations added	1,511	1,594

The accessions for the year have been catalogued to date promptly. The recataloguing has progressed somewhat irregularly. It has been the plan from the first to recatalogue such subjects as are being done in the Library of Congress, thus making use of as large a number as possible of the printed cards. The following classes have been completed during the year: 000, 039, 070, 099, 510, 539, 571, 573, 600, 629, 640, 699, 760, 799. In addition several long sets and continuations in other classes have been recatalogued as the printed cards were obtainable.

The work accomplished in this department has been most satisfactory. An increased amount of work with a smaller cataloguing force indicates growing effectiveness on the part of the general staff. The cataloguing force comprises the head cataloguer, the assistant cataloguer, and a student assistant who works two hours a day during the college year. But the entire library staff really contribute to the work of preparing books for the shelves, from the pasting to the labeling, and filing of the cards. We have been particularly fortunate in retaining in the library the young women whose main work is the care of the loan desk and the reserve book room. In addition to their regular duties they both assist in the cataloguing by copying cards, transcribing call numbers to the backs of cards, and filing cards, thus contributing to the permanent records of the library.

Circulation.

	1908-09.	1907-08.
October	3,688	3,387
November	2,238	2,087
December	1,873	1,533
January	1,995	1,741
February	2,232	2,453
March	2,212	2,219
April	1,862	1,699
May	1,486	1,481
Total	17,586	16,600

A gratifying increase in the books taken from the main stack room is indicated in the above statement. No figures are kept of Reading Room use of books, nor of use in departmental or seminary libraries. There is no falling off in the Reading Room use of books. The increase may be at the expense of the halls. Students prefer to do their work in the Reading Room rather than in their own rooms, which means that the reserved book room collection is drawn upon in preference to the hall libraries. It is impossible to state to what extent this takes place, as no statistics are kept.

During the first semester students were permitted to reserve desks for their own use, a privilege which did not work out practically. After the mid-year examinations reserves were allowed for limited periods only during the preparation of papers. This modification has proved more satisfactory.

Financial Statement.

The sums available for the purchase of books, periodicals, binding, and general supplies during the past year have been as follows:

Library appropriation

Library appropriation	\$3,000.00
Apportioned as follows:	
Biology	150.00
Chemistry	150.00
English	150.00
French	150.00
Geology	110.00
German	150.00
Greek	150.00
History	150.00
Italian	75.00
Latin	150.00
Mathematics	150.00
Philosophy	150.00
Physics	150.00
Political Science	150.00
Reference books	50.00
Religious books	25.00
Spanish	75.00
General literature	75.00
Library expenses	790.00
	\$3,000.00
Condition Examination Fund:	,
Undivided balance	\$207.02
Condition examination fees	1,412.10
Non-registration fines	35.00
Course book changes	86.00
Cottiso soon ominges 11177777777	
	\$1,740.12

This was apportioned as follows:

Regular.

Art	\$100.00
Botany	25.00
Education	25.00
Psychology	100.00
International catalogue	83.45
Special.	
Biology	100.00
Semitics	500.00
French (Professor Foulet)	50.00
French (Professor Schinz)	50.00
English (Professor Brown)	100.00
Greek (Professor Wright)	50.00
Latin (Professor Frank)	100.00
Economics	100.00
Overdrafts	300.00
Balance undivided	56.67
	et 740 10

\$1,740.12

The overdraft allowance met debts which had accumulated for years in various departments and was apportioned as follows:

Art	\$97.78
Biology	20.56
English (Professor Brown)	12.93
French (Professor Foulet)	17.66
French (Professor Schinz)	27.76
Geology	18.70
German (Dr. Weyhe)	14.80
Italian	40.55
Psychology	46.19
Sanskrit	3.07

The income on special funds for the year	is as follows:
Dr. Rhoads Memorial Fund Class of 1902 (devoted to books	\$70.16
on Philosophy)	29.14
Sale of books and fines	279.53
Hall Libraries	226.25
Gifts have been as follows:	
From Miss Garrett:	
President's office \$10.86 Elizabethan Literature (Dr.	
Hatcher)	
Brown) $\dots 60.00$	
British Museum Catalogue 500.00	0 <u>70.00</u>
From Dean Reilly,	670.86
English (Professor Brown)	64.92
From Mr. Rosengarten,	04.02
English (Professor Brown)	50.00
From Miss Stevens,	
Latin Seminary	25.00
From the Class of 1893 in memory of Madeline Vaughan Abbott Bushnell,	
English Literature (Professor	
Donnelly)	500.00
	\$1,310.78
Unexpended net balances from 1907-08 ing the year were as follows:	closed out dur-
Sale of books	\$147.17
Latin (Professor Frank)	19.31
English Drama (Professor Don-	
nelly)	42.99

Unexpended net balances for 1998-99 are as	follows:
Sale of books	\$17.74
Rhoads Memorial Fund	1.54
Anna Ottendorfer Memorial Fund	367.94
Miss Stevens' gift	2.51

Inter Library Loans.

During the past year we have borrowed from other institutions 78 volumes as follows:

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The Building.

Toward the close of the summer, too late to note the effect on the general working of the library, certain changes in rooms were made as follows:

The office of the Dean of the college was moved to Taylor Hall. In the room vacated was placed the Christian Union Library. The former Christian Union Library was occupied by the cataloguing department. In the former cataloguing room were placed the reference books heretofore in the stack room. So far as the library was concerned these changes were brought about to make room for the reference books

which have formerly been most inadequately shelved. No special tables were provided for their use and in some instances the light was very imperfect. In the present room there is ample shelf space, table room, and excellent light, both natural and electric. It is expected that the change will result in an increased use of these important books. The dictionaries remain where they were, at the end of the stack nearer the Reference Room. This location will best serve all classes of readers. Reference books may still be taken to the Reading Room and seminaries when needed but the increased convenience in using them will greatly lessen this demand.

The cataloguing department across the hall from the Reference Room is farther removed from the catalogue and the stack than before, but it is hoped the greater convenience of access to the reference books will compensate for this.

Bibliographical books, used chiefly in selecting and ordering books, have been moved from their place in the stack to the Reference Room, where the facilities for consulting them are much greater. These changes left the office of the head librarian remote and inconveniently situated at the opposite end of the stack room, and at the opening of college an exchange was made with the Semitic Seminary. The general administration work of the library will undoubtedly be facilitated by this change, and it is hoped that the better lighting will prove an advantage to the Semitic Seminary.

An additional office for the English department being needed, a portion of the non-resident students' cloak room was partitioned off and a very attractive room was made available. A second office for the department of Psychology was also provided by placing a partial partition in one of the laboratories.

During the summer the books in the main library, the seminaries, and professors' offices were cleaned with the vacuum cleaner. This proved very satisfactory; not only was the dust removed from the books, but it was taken from the building, and the books suffered less than in the old way of cleaning by hand.

Inventory. . -.

At the date of the last report there were still missing from the inventory of 1905, 27 volumes, two of which have since been found. Of the 32 volumes missing from the main library, the departmental library, and seminaries in the 1907 inventory, five have since been found. Of the 39 volumes missing from the hall libraries at the same time, 8 volumes have been found, and 11 replaced. These 71 volumes are still counted as missing, not lost, and have not yet been deducted from the total number of volumes in the library.

The biennial inventory of 1909 took place during the summer, and as a preliminary report 77 volumes are noted as missing. Many of these will undoubtedly be found during the year. When it is considered that very slight supervision is possible even of the books in the stacks, together with the fact that practically no books are withheld from the students, the loss is small. It is especially significant that from the thirteen seminary libraries, only 3 volumes, and from the halls only 26 volumes, are missing. The 77 missing volumes are as follows:

	Missing.
Main stack	30
Christian Union Library	1
Departmental libraries:	
Biology	5
Botany	2
Chemistry	4
Geology	5
Physics	1
	-17
Seminaries:	
Art	1
Psychology	2
	3

	Missing.
Halls:	
Radnor	2
Merion	8
Denbigh	2
Pembroke East	5
Pembroke West	2
Rockefeller	5
Non-resident	2
	— 26
	_
Total	 77

General Administration.

The staff has remained practically without change during the past year, the only changes occurring in the minor posts of errand girl and assistant in the Reserved Book Room. Miss Baker, the head cataloguer, first entered upon her duties two months preceding the period covered by this report. Miss Jennings, who had served the library during six years as special cataloguer, accepted a regular appointment as assistant cataloguer this year. Miss Wagenhurst, to recover from an illness, was granted a leave of absence from August 1st, her place being supplied by her sister, who had been connected with the library several years ago. Miss Dunn, at the loan desk, and Miss Blackburn, in the Reserved Book Room, continued their duties. Student assistants for the year have been: Miss Mary Eleanor Bartholomew, Miss Elise Donaldson, Miss Mary Ethel Ladd, Miss Anita Uarda Boggs, Miss Ruth Anita Wade. With the exception of the last named, the same students had held these posts for two or three years each.

As noted before, such success as has attended the work of the year has been the result of the increased efficiency of the staff. With the added experience has come an understanding of the work and a sense of responsibility which cannot be too highly commended. The cordial coöperation of the faculty likewise warrants comment.

In closing permit me to thank you for your continued support and assistance in carrying on the library.

Respectfully submitted,

MARY L. JONES,

Librarian.

Gifts to Bryn Mawr College Library, 1908-09.

GIFTS FROM INDIVIDUALS.

Miss Annie H. Abel: Proposals for an Indian State, 1778-1878; History of Events Resulting in Indian Consolidation West of the Mississippi.

Mr. Charles Francis Adams: Colonel John Quincy, a Public Character of New England's Provincial Period.

Mr. W. R. Andrews: Republican Campaign Text Book. Mr. C. S. Babbitt: Remedy for the Decadence of the

Latin Race; Doctrine of Electrical Circles.

Mr. Thomas Willing Balch: Balch, Law of Oresme, Copernicus and Gresham.

Miss Cora A. Benneson: Proceedings of the American Association for the Advancement of Science, vol. 58, Peabody Museum Memoirs, vol. 4, no. 2; Science.

Miss Anne G. Brinton: Mémoires du Duc de Saint-Simon, vols. 2, 4; Dumas, Le Demi-Monde; Pailleron, Le Monde ou l'on s'ennuie; Sacher-Mazoch; Le Legs de Caïn; Chotteau, Les Français en Amérique; Flaubert, Madame Bovary, 2 v.; Fabre, Le Chevrier.

Professor Isabelle Bronk: Bronk, The Poésies diverses of Antoine Furetière.

Professor Carleton Fairchild Brown: Catalogus Impressorum Librorum Bibliothecae Bodleianae in Academia Oxoniensi.

Mr. Melville T. Cook: Cook, Hypertrophied Fruit of Bucida Buceras; Cook, Insect Galls of Indiana; Cook, Notes on the Embryology of the Caryophyllaceæ.

Dr. Whitman Cross: 7 reprints.

Mr. Theodore M. Davis: Davis, The Tomb of Ioniya and Toniyou; The Tomb of Hatshopsitu.

Dr. Emmet Densmore: Densmore, Sex Equality; Tuttle, Arcana of Nature.

Hon. Chauncey M. Depew: Speeches, March 10, 12, April 4, 25, 1908; November 14, 1908; June 15, 1909;

December 15, 1908; January 18, 1909; February 6, 1909; April 10, 1909; May 17, 1909; July 9, 1909.

Messrs. Duffield & Co.: Viele, Heartbreak Hill.

Dr. Rh. Erdmann: Erdmann, Experimentelle Untersuchung der Massenverhältnisse von Plasma.

Il Duca Francesca di Silvestri Falconieri; Patria Nostra, Due Poesie di Elizabeth B. Browning.

Miss Mary E. Garrett: Gilman, Debussy's Pelleas et Melisande.

Mr. Edward Ginn: Hull, Two Hague Conferences.

Mr. James Greene: Greene, Personal Recollections of David Henry Chamberlain.

Mr. Stephen M. Griswold: Sixty Years with Plymouth Church.

Professor Eduard Gronau: Das apostolische Glaubensbekenntnis.

Dr. John Iredelle Dillard Hinds: Hinds, Inorganic Chemistry.

Professor Richard Thayer Holbrook: Corneille, Le Cid; Eggert, Bataille de Dames.

Mr. George Iles: Electricity Uncovers a Law of Evolution.

Mr. William A. Ingham: About, L'homme a l'oreille cassée; Le nez d'un notaire; Arago, Biographies of Distinguished Scientific Men; Bastiat, Essays on Political Economy; Bauerman, Treatise on the Metallurgy of Iron; Beaver, Message to the General Assembly of Pennsylvania, 1889: Blanqui, Histoire de l'économie politique en Europe, 2 v.; Boston and Its Suburbs, a guide book; Bristed, Interference Theory of Government; Byles, Sophisms of Freetrade; Campin, Practice of Hand-turning; Contzen, Grundbau der Nationalökonomie; Craik, A Woman's Thoughts about Women; Denslow, Principles of the Economic Philosophy of Society, Government and Industry; Dietzel, Die Volkswirthschaft; Duncan, Cruise of the Shining Light; Dymond, Essays on the Principles of Morality; Fabre, Abbé Tigrane; Fawcett, Manual of Political Economy; Fay, Music-study in Germany; George, Social Problems; Gervinus,

Einleitung in die Geschichte des neunzehnten Jahrhunderts; Gierke, Rechtsgeschichte der deutschen Genossenschaft; Grant, Beet-root Sugar; Horn, Bankfreiheit; Irving, Conquest of Granada; Jackson, Elements of Conic Sections; Jacob, Historical Inquiry into the Production and Consumption of the Precious Metals; Jannettaz, Guide to the Determination of Rocks; Kirke, My Southern Friends; Krug, Allgemeines Handwörterbuch der Philosophischen Wissenschaften; Krug, Das königlich sächsische Gewerbegesetz; Law, Remarks on the Fable of the Bees: Leisure Hours in Town; Lewis, Remarks on the Use and Abuse of Some Political Terms; List, National System of Political Economy; Malthus, Principles of Political Economy; Molesworth, Pocket-book for Civil and Mechanical Engineers; Otis, Elementary German; Rentzsch, Handwörterbuch der Volkswirthschaftslehre: Report of the Commissioners Appointed to Investigate the Bituminous Coal Mines of Pennsylvania; Ritter, History of Ancient Philosophy; Robinson, New Elementary Algebra; Röhrich, Sechs Vorträge aus dem Gebiete der Volkswirthschaft; Roscher, Ansichten der Volkswirthschaft: Sav. Treatise on Political Economy; Schäffle, Das Gesellschaftliche System der Menschlichen Wirthschaft: Schrader, Die Associationen: Schulze-Delitzsch, Die Arbeitenden Klassen, Die Gesetzgebung über die privatrechtliche Stellung der Erwerbs und Wirthschaftsgenossenschaften: Sociale Rechte und Pflichten; Vorschuss und Creditvereine Schwarzwaller, Wirthschaftspredigten; als Volksbanken; Vico, Science Nouvelle.

Mr. James Hopwood Jeans: Jeans, Theoretical Mechanics.

Miss Anna Jonas: Statistical Atlas of the United States, Mrs. M. C. Jordan: Clippings and Pamphlets (Cruelty to Animals).

Dr. Henry C. Lea: Academy of Natural Sciences, Proceedings, 1908, pts. 2-3, 1909, pt. 1.

Mr. John B. Leeds: Blatchford, Merrie England; Vail, Modern Socialism, Principles of Scientific Socialism; Simons, Class Struggles in America, revised edition; Untermann, The World's Revolutions; Engels, Origin of the Family; Mills, Struggle for Existence; Engels, Socialism; Simons, Woman and the Social Problem; Noyes, Evolution of the Class Struggle; Vail, Trust Question; La Fargue, Socialism and the Intellectuals; Phillips, Fearless Books.

Messrs. Lemcke & Buechner: Lemcke, Catalogue Raisonné, pts. 1-3 and two supplements; Spemann's Kunst Kal-

endar, 1910.

Mr. Arthur L. Lesher: Strong, Systematic Theology, 3 v., Outlines of Systematic Theology; The Great Poets and their Theology; Christ in Creation and Ethical Monism.

Le Duc de Loubat: Diaz, Conquète de la Nouvelle-

Espagne; Codex Borgia, vol. 3.

Dr. M. Phillips Mason: Kidd, Social Evolution.

Mr. John E. B. Mayor: The Church of Scotland.

Mr. A. B. Nichols: Lee, The Mormon Menace.

Miss Phoebe Cushing Nutting: Romances of Sir Guy of Warwick; Romance of Sir Beves of Hamtoun.

Dr. Marion Parris: Democratic Campaign Text-book.

Dr. Bertha Haven Putnam: Putnam, Enforcement of the Statutes of Labourers.

Railway World: Depreciated Currency and Diminished Railway Rates.

Professor George Lansing Raymond: Raymond, The Psychology of Inspiration; Comparative Æsthetics, 8 v.; Dante and Collected Verse.

Professor Eugene Ritter: Mme. de Staël, Lettres Inédites.

Mr. Reginald C. Robbins: Poems of Personality.

Mr. Chalfant Robinson: Robinson, History of Two Reciprocity Treaties.

Dr. Catharine Saunders: Saunders, Costume in Roman Comedy.

Mr. William Ellis Scull: Scull, Union with God.

Mr. Edwin Jaquett Sellers: Genealogy of Dr. Francis Joseph Pfeiffer; Genealogy of the Kollock Family; Allied Families of Delaware; Sellers, Genealogy of the Jaquett Family. Dr. Charles Sprague-Smith and Miss Hilda Sprague-Smith: Sprague-Smith, Working with the People, Poems, Barbizon Days.

Messrs. G. E. Stechert & Co.: Hinrich's Halbjahrs-Katalog, 1908, pt. 1.

Dr. Nettie M. Stevens: Archiv für Entwickelungsmechanik, vols. 25, 26.

Professor J. Ward Stimson: Stimson, Wandering Chords.

Hon. William Sulzer: Speech in the House of Representatives, July 9, 1909.

Mr. James M. Swank: Swank, Progressive Pennsylvania.

President M. Carey Thomas: Albright, A Typical Shakespearean Stage; Official Bulletin of Pennsylvania State Educational Association, Fiftieth Annual Session, 1906; Juvenile Court and House of Detention, Philadelphia, 1908; National Conference of Charities and Corrections, Proceedings, 1908; Monument to William Pepper, M.D.; University of Pennsylvania, Illustrated, 1906.

M. Hugues Vaganay: Le mariage honni par Desportes, Louangé par Blanchon, Le Gaygnard, Rouspeau.

Mr. Henry Walters: Descriptive Catalogue of Books Printed in the Fifteenth Century, in the Library of Henry Walters.

Hon. Irving P. Wanger: Congressional Record, vol. 42, pts. 1-8 and index; vol. 43, pts. 1-4 and index; Congressional Directory, Sixty-First Congress, First Session; Official Directory, Sixtieth Congress, First and Second Sessions; Special Message from the President of the United States Transmitting a Report of the National Conservation Commission; Conference of the Governors of the United States, White House, May 13th-15th, United States Commission of Fish and Fisheries—Report, 1888, 1893, 1894, 1896, 1898-1904, Bulletin, vols. 23³, 24, Document, no. 643; Statistical Abstract of the United States, 1906-1908; Map of the United States Showing Principal Explorers and Early Roads and Highways; Proceedings of the Conference on the Care of Dependent Chil-

dren, held at Washington, D. C., January 25-26, 1909; Tariff

Hearings, Sixtieth Congress, vols. 1-9.

Professor Joseph W. Warren: Howell, Text-book of Physiology; Harvard Museum of Comparative Zoölogy, Bulletin, v. 23, no. 1; Harvard University Catalogue, 1890-91; Statistics of the Fisheries of the United States; Statistical Review of the Coast Fisheries of the United States; Handbook on the Prevention of Tuberculosis; Journal of the Society for Psychical Research, nos. 52, 91, 94; American Journal of Psychology, v. 5, no. 4; Proceedings of the American Association for the Advancement of Science, vols. 43, 52.

Mr. F. Wayland Smith: Smith, Materialism and Chris-

tianity; Shall we Choose Socialism?

Dr. Charles Clarence Williamson: Tindall, Origin and Government of the District of Columbia.

Dr. Lorande Loss Woodruff: Woodruff, Effects of Alcohol on the Life Cycle of Infusoria; Life Cycle of Paramecium when Subjected to a Varied Environment.

Professor Wilmer Cave Wright: Garrison, Letters and

Memorials; Libanius, Opera, v. 4.

Gifts and Exchanges from Institutions, Societies, Etc., 1908-09.

Agnes Irwin School: Heads of Families, First Census of United States, 1790, 12 vols.

American Anti-Boycott Association: Decision of Justice Wright in Contempt Proceedings Against Samuel Gompers, Frank Morrison and John Mitchell, etc.; Arguments in Contempt Proceedings—The Buck's Stove and Range Company vs. American Federation of Labor.

American Marathi Mission: Report, 1908.

American Peace Society: Report, 1909.

American School of Metaphysics: Original Discovery and Genuine Development of Mental Science; Whipple, Methods of Healing.

Andover Theological Seminary: Addresses.

Anti-Imperalist League: Apologia pro vita sua.

Argentine Republic, Consul General: Message of the President of the Republic on Opening the Session of the Argentine Congress in May, 1909; Argentine International Trade.

Association of Colleges and Preparatory Schools of the Southern States: Proceedings of the Fourteenth Annual Meeting, 1908.

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Report of the Director of Athletics and Gymnastics.

To the President, Madam:

Weight

I have the honor to make the following report on the work of the department of gymnastics and athletics during the year 1908-09.

$Physical\ Examinations.$

Three hundred and twenty students were examined in October, 1908, and of these nine were excused the full strength tests; three hundred and ten students were re-examined in April, 1909, and of these six were excused the full strength tests.

Expansion

Strength Lung

College averages from these examinations:

Height

		weight kg.	cm.			kg.	Capacity c. c.	
				Chest	9th Rib		с. с.	
Sem.	Ι	56.6	161.71	6.03	6.17	274.00	184	
Sem.	II .	57.1	161.94	6.36	6.42	284.18	184	
			Class	Avera	iges.			
	01	£ 1000.			U			
,	Jiass C	of 1909:						
Sem.	Ι	57.53	162.1	6.22	6.47	290.00	184	
Sem.	II .	56.26	163.38	6.48	6.93	290.12	186	
(Class o	of 1910:						
Sem.	Ι	54.49	161.44	6.00	6.14	275.5	188	
Sem.	II .	57.50	161.34	6.42	6.24	282.57	180.9	
(Class o	of 1911:						
Sem.	Ι	58.78	162.52	6.01	6.14	276.00	187	
Sem.	II .	57.68	162.05	6.52	6.55	284.81	187	
(Class o	of 1912	•					
Sem.	Ι	55.63	160.81	5.92	5.96	254.00	177	
		57.07	161.01	6.02	5.97	279.23	182.17	

Table showing strength tests at first and second physical examinations, according to classes:

Number of Students.

		5	SEMESTER II.							
	Test	ts.	1909.	1910.	1911.	1912.	1909.	1910.	1911.	1912.
Above	400	kg.	3	1	2	0	3	2	1	1
	350	66	6	4	3	1	5	5	5	8
	325	"	12	4	7	3	5	3	7	10
	300	"	10	9	12	8	13	12	15	6
Average	275	66	12	10	11	15	10	12	12	18
	250	**	21	14	17	26	21	12	16	23
	225	"	9	14	11	20	11	10	12	16
	200	"	5	5	7	12	5	6	7	9
	175	"	3	2	5	4	0	1	1	1
	150	"	0	0	0	3	0	0	0	0

Table showing lung capacity at first and second physical examinations, according to classes:

Number of Students.

			SE	MESTER	R I.	5	SEMESTE	R II.			
	Te	ests		1909.	1910.	1911.	1912.	1909.	1910.	1911.	1912
Above	220	cu.	in.	6	1	5	4	5	4	9	6
	210	"	"	6	2	9	5	6	3	10	7
	200	"	"	7	6	9	7	9	9	8	7
	190	66	"	10	17	13	14	10	4	9	15
Average	180	"	"	16	9	6	13	11	15	11	14
	170	"	"	13	4	16	17	14	7	11	14
	160	"	"	12	10	11	13	11	8	13	10
	150	"	"	5	8	2	6	3	9	3	11
	140	"	"	4	5	3	7	4	2	2	3
	130	"	"	1	0	1	2	0	0	0	2
	120	"	44	3	1	0	3	0	2	0	2
	110	"	"	1	0	0	1	0	0	0	1

The three highest and lowest tests in strength and lung capacity were:

STRENGTH TESTS.

	SEMES	TER I.		SEMESTER II.					
High	nest.	Lowe	st.	Highe	st.	Lowe	est.		
434	kg.	186	kg.	502	kg.	195	kg.		
418	kg.	180	kg.	472.5	kg.	189.5	kg.		
408	kg.	165	kg.	464	kg.	182.5	kg.		

LUNG CAPACITY.

265	cu.	in.	123	cu.	in.	278	cu.	in.	125	cu.	in.
246	cu.	in.	120	cu.	in.	260	cu.	in.	120	cu.	in.
239	cu.	in.	110	cu.	in.	248	cu.	in.	118	cu.	in.

Table showing number of physical defects noted for treatment:

Diagnosis. of cases. Treatment.	
Simple scoliosis (left) 52 Special exercises.	
Simple scoliosis (right) . 9Special exercises.	
1 (0)	
Simple scoliosis (right). 92Special exercises.	
Double scoliosis 118 special exercises,	
3 under Orthopedic	
specialist.	
Lordosis 4None.	
Extreme kyphosis 1None.	
General weakness and	
faulty posture 11 Special exercises.	
Constipation 2 Special exercises.	
Weak chest 10Special exercises.	
High hip 1Special exercises.	
Flat foot, breaking arch	
or pronation 34 34 special exercises.	
20 referred to physici	an.
16 fitted with plates.	
Varicose veins 1 Under Osteopath.	
Enlarged thyroid 2None.	

Medical Examinations.

Two hundred and ninety-eight students were examined by the college physicians as to the condition of the heart and lungs, with the following results:

Normal266, No restrictions in	athletics
or gymnastics.	•
Cardiac murmurs 13. Gymnastic and	athletic
work regulated	to suit
condition	

Slight cardiae irregu-	
larity	15
General debility	3
Asthma	1

Gymnasium Report.

The new building was not opened until February 22nd, 1909, so that gymnastic classes were held during five weeks only of the college year. Before the building was ready for use, outdoor drills were held when the weather permitted, and small fencing classes were conducted in the basement of Rockefeller Hall.

The class of 1912 raised \$800 for leaded glass windows for the new gymnasium.

An informal contest between the Freshmen and Sophomore classes took place on April 2nd, in marching tactics, barbells, Indian clubs and heavy apparatus. This was won by the class of 1911 by $59\frac{1}{2}$ points out of a possible 70, as follows:

	1911. Points.	1912. Points.
Marching tactics	8	6
Indian clubs	81/2	$8\frac{1}{2}$
Heavy apparatus	43	36
Total	$591/_{2}$	$50\frac{1}{2}$

Excused from Gymnastic classes:

Number of Students.	Time		Cause.
1	February,	March	Internal strain.
			Pelvic disorder.
	0 -	March	
1	February,	March	Operation on feet.
1	February,	March	Dislocated knee.
1	February,	Mareh	General debility.
1	February,	March	Rheumatism.
$1\dots$	February,	March	Kidney trouble.

Freshmen and Sophomores excused the heavier gymnastic work, substituting an equal number of periods of lighter work:

Number.	Tim	e. Cause.
, 1	. February,	MarchVaricose veins.
1	February,	March Defective circulation.
1	February,	MarchBroken arch of feet.
		MarchDislocated knee.
2	February,	March Excessive menses.
1	February,	MarchPelvic disorder.

Three hundred and twenty-eight students registered exercise, seventy-two had occasional excuses from exercise, two hundred and fifty-six had no excuse from exercise.

Causes of excuses from exercise.	Number of students excused.
Abscess in ear	1
Appendicial colic	
Appendicitis (threatened)	
Biliousness	2
Bronchitis	3
Broken arch of foot	1
Bruised knee	1
Burnt hand (steam)	2
Cold	7
Dysentery	1
Excessive menses	2
Exposed to scarlet fever	1
Grippe	13
Illness at home	6
Jaundice	1
Laryngitis	1
Menorrhagia	2
Nervous exhaustion	8
Neuralgia	
Neuritis	1
Nose bleed (excessive)	1
Para-typhoid	1

Causes of excuses from exercise.	Number of students excused.
Pink eye	2
Pleurisy	
Quinsy	1
Recovery from operation	2
Sprain, ankle	4
foot	1
knee	6
Sunstroke	1
Tonsilitis	6
Toothache	1
Typhoid fever	1
Vaccine infection	1

Fines.

Five students failed to keep their physical appointments within the specified time, one student failed to keep a subsequent appointment, eight students failed to register the required number of drills, twelve students failed to register the required number of periods of exercise. The fines were as follows:

Physical	appointments							\$12.00
Drills					 			48.00
Exercise								25.50
Total	,		 		 			\$85.50

A new vaulting horse, a giant stride, and two pairs of rings were presented to the gymnasium. Eight ropes and new mattresses were purchased from the fines.

Athletics.

CALENDAR OF ATHLETICS FOR THE YEAR 1908-09.

September 30th—Hockey practice began.

October 6th—First Athletic Association meeting held.

October 15th—Tennis tournament began.

October 15th—Laying of cornerstone of new Gymnasium.

October 24th—Varsity hockey practice began.

November 4th—Hockey matches began.

November 13th—Second team hockey matches began.

February 22nd—Opening of new Gymnasium.

March 13th—Track Meet. Preliminaries.

March 26th—Track Meet. Finals.

April 5th—Basket-ball practice began.

April 16th—Swimming Meet. Preliminaries.

April 24th—Swimming Meet. Finals.

May 3rd—Basket-ball matches began.

May 3rd-Varsity Tennis vs. Merion Cricket Club.

June 1st-Varsity Tennis vs. Alumnæ.

June 2nd—Varsity Basket-ball vs. Alumnæ.

Athletic Statistics.

Percentage of resident students taking part in athletics.

	Basket Ball.		Authorised Swimming.	Water Polo.	Tennis.	Track.
Class 1909	39	61	48	14	90	12
$1910 \dots$	45	73	54	14	91	14
$1911 \dots$	39	76	51	15	84	12
$1912 \ldots$	45	86	44	14	89	24
College	42	74	49	14	88	16

Percentage of resident students taking no part in athletics.

Class 1909	 		 3
1910	 		 2
1911	 		 1
1912	 	,	 1
College			

Tennis.—The Class Championship was won by 1909. The College Championship was won by 1909 also. The captains were: M. Belleville, 1909; E. Swift, 1910; M. Kilner, 1911; E. Faries, 1912.

Hockey.—The Class Championship was won by 1910. The captains were: M. Nearing, 1909; M. Kirk, 1910; L. Houghteling, 1911; K. Costelloe, 1912. Each class had one first and one second team, with substitutes. First and second interclass matches were played. From 100 to 110 students practiced daily during the season.

Swimming.—The Class Championship was won by 1909. The captains were: G. Biddle, 1909; I. Taber, 1910; D. Coffin, 1911; E. Faries, 1912. The events at the contest were as follows:

70 ft. swim on front, 18 s. 69 ft. swim on back, 21½ s. Plunge for distance, 47 ft. 9 in. Swim under water, 117 ft. 3 in. 140 ft. swim on front, 46½ s. 139 ft. swim on back, 48 s. Class relay race. Fancy dive. Dive for form.

Three records were broken:

70 ft. swim on front. Plunge for distance. Swim under water.

One hundred and forty-one students were authorised as expert swimmers, sixty-four students took swimming lessons, twenty-seven students entered the contest.

Water Polo.—The Class Championship was won by 1910. Each class had one first team, with substitutes.

Track Athletics.—The Class Championship was won by 1909. The Individual Championship was won by H. Emerson, 1911. The events were:

20 yd. dash. Hurdle race. 22 ft. rope climb, 9½ s. Running high jump, 4 ft. 3 in. Standing high jump, 3 ft. 5 in. Putting the shot, 26 ft. 11 in. Tug-of-war.

Standing broad jump, 7 ft. 4 in.

Standing hop, step, jump, 21 ft. 6 in.

Three broad jumps, 22 ft. 1/4 in.

Running vault, 4 ft. 91/2 in.

Ring high jump, 6 ft. 8 in.

Class relay race.

College records broken:

Rope climb, 94/5 s.

Standing hop, step, jump, 21 ft. 6 in.

The class captains were: K. Ecob, 1909; K. Kelley, 1910; H. Emerson, 1911; M. W. Brown, 1912. Forty-seven students entered the meet.

Basket-ball.—The Class Championship was won by 1909. The captains were: A. Platt, 1909; F. Hearne, 1910; J. Allen, 1911; W. Scripture, 1912. From seventy to eighty students practiced daily during the season. Each class had one first and one second team, with substitutes. First and second interclass matches were played.

Accidents:

9 knees injured:

4 in athletics.

5 general accidents.

8 strained ankles:

3 athletics.
1 gymnastics.

4 walking.

3 severe bruises:

3 athletics.

2 recovered.

1 abscess on tibia.

2 deflected nasal septums: 1 athletics.

1 general accidents.

Respectfully submitted,

Constance M. K. Applebee,

 $Director\ of\ Athletics\ and\ Gymnastics.$

Report of the Attending Physician.

To the President: Madam,

As a summary of the work done during the college year 1908-09 I make the following report:

Cases Treated.

MEDICAL:

Tonsilitis	$\frac{10}{7}$	
Bronchial colds	5	
Influenza	3	
Bronchitis	3	
Laryngitis	3	
Moderate colds	8	
Neurasthenia	1	
Neurasthenia with mild delusions	1	
Dermatitis (probably chemical)	1	
Mucous colitis	1	
Choleo-cystitis	1	
Indigestion	1	
Jaundice	1	
Anæmia	1	
Neuralgia	2	
Sub-acute nephritis	1	
Ivy poisoning	1	
Chronic Bronchitis	1	
Chronic catarrhal appendicitis. Advised	_	
operation between attacks	1	
,		53
Surgical:		00
Sprain of knee	3	
Sprain of ankle	2	
Fractured noses	4	

Sub-periosteal hemorrhage over tibia	1	
Synovitis of knee	4	
Sprain of flexor tendons	1	
Laceration of leg	1	
Cellulitis of external auditory canals	1	
Dysmenorrhea and Endometritis. Operation	1	
Sinusitis	1	
Facial swelling	1	
Catarrhal appendicitis. Operation	1	
Removal of needle from elbow. Located by		
X-Ray	1	
_		22
	_	
		75

The college is to be congratulated on the absence of any of the so-called contagious diseases during the entire year. We may also note with satisfaction that only ten cases of tonsilitis and three of influenza appear on the list—an evidence that prompt isolation and disinfection are bearing good fruit.

The small number of casualties in a college of over four hundred athletic young women proves very conclusively the very careful selection of healthy and normal candidates.

It would be a great satisfaction and comfort to the medical staff to feel that a new infirmary was in the course of erection. Such happy and healthy conditions as have existed in the past year can scarcely be expected in a growing community so closely associated with the pleasures and engagements of a large city and in constant communication with it. Our facilities for managing contagion are very limited and I would urge upon your board prompt action in providing suitable accommodations.

Respectfully submitted,

Thomas F. Branson,
Attending Physician.

Report of the Visiting Physician of the College.

To the President: Madam,

I have the honor to submit the following report for the year 1908-09:

I. During the college year, October, 1908, to June 1, 1909, twenty-four patients were cared for in the infirmary building. The total number of days' care amounted to one hundred and forty-seven, and the number of cases requiring isolation was fortunately considerably smaller than that of the previous year.

The classification of Infirmary Cases is as follows:

Abrasions	2
Adenitis	1
Appendicitis	1
Appendicial colic	1
Conjunctivitis	1
Contusion	1
Coryza	3
Dermatitis venanata	1
Dysmenorrhea	1
Enteritis, catarrhal	1
Exhaustion, general	1
Influenza	3
Nervous exhaustion	2
Parotiditis	1
Rheumatism	1
Sprains	2
Tonsilitis	3
Varicella	1
_	
Total	24

II. The report of the work in office and dormitories as follows:	is
Physical examinations	
the infirmary 3	2
	8
Total number of consultations	:3
III. Tabulation of conditions treated.	
MEDICAL AND SURGICAL:	
Acne 2	
Adenitis 1	
Allopecia	
Anæmia 1	
Appendicial colic 1	
Bronchitis 4	
Conjunctivitis 2	
Contusions 3	
Coryza 10	
Flat foot	
Indigestion, gastric	
Indigestion, intestinal 1	
Influenza 2	
Insomnia 3	
Laryngitis	
Nervous exhaustion 6	
Pharyngitis 4	
Rheumatism, muscular 1	
Sprain	
Strain, muscular	
Tonsilitis 3	
Tracheitis	
GYNAECOLOGICAL:	
Displacement of the uterus	

Menstrual Disorders:

Amenorrhea	4
Dsymenorrhea	6
Menorrhagia	2

IV. Tabulation of students by classes (exclusive of physical examinations and vaccinations):

Seniors	Graduates .																
Sophomores	Seniors																
•	Juniors				٠	٠								•			
Freshmen	Sophomores																
	Freshmen .																
	Total																

V. Comparatively few visits by nurses to students in their rooms were necessary during the year, owing to the fact that much nursing attention was given in the offices of the physicians in Merion Hall, these rooms being utilized somewhat as a dispensary for walking cases. The results were a marked saving of the nurses' time and labor, and increased efficiency of the service.

VI. The arrangement for daily consultation hours made possible by having an assistant physician apparently has been an advantage in the way of prevention. The opportunity to secure professional advice promptly seems to have resulted in arresting some cases of illness in their incipiency, and the general health record of the college for the year is consequently better than the average. Another step in advance possible because of additional assistance in the department is the physical examination of all students at least once a year, and in many instances oftener. This plan enables the college to have more definite knowledge of the physical condition of any student throughout her course, and unhealthy processes are far less likely to develop undiscovered.

The continued use of the offices in Merion Hall has

greatly facilitated the medical work, but the inadequacy of the infirmary still makes the care of bed cases a difficult problem.

In closing my seventh and last year of service as Visiting Physician to the College, I wish to express my appreciation of the cordial support and co-operation of all with whom I have been associated officially.

Respectfully submitted,

Ella B. Everitt, Visiting Physician.

Appendices.

T.

- Promotions, Reappointments, and Changes in the Academic and Administrative Staff for the Year 1909-10.
- LUCIEN FOULET, Professor of French Literature, resigned to accept the Professorship of French Language and Literature in the University of California.
- WILLIAM BASHFORD HUFF, PH.D., promoted to be Professor of Physics.
- Lucy Martin Donnelly, A.B., Associate Professor of English, returned after one year's leave of absence.
- CLARENCE CARROLL CLARK, Ph.D., reappointed Associate Professor of English.
- Karl Detlev Jessen, Ph.D., reappointed Associate Professor of German Literature.
- Tenney Frank, Ph.D., reappointed Associate Professor of Latin.
- NETTIE MARIA STEVENS, Ph.D., Associate in Experimental Morphology, returned after one year's leave of absence.
- CAROLINE LOUISE RANSOM, Ph.D., Associate in the History of Art and the Classical Archæology, returned after one semester's leave of absence and promoted to be Associate Professor of the History of Art and Classical Archæology.
- Charles Clarence Williamson, Ph.D., reappointed Associate in Economics and Politics.
- George Shannon Forbes, Ph.D., Associate in Chemistry, term expired.
- HANS WEYHE, Ph.D., reappointed Associate in Teutonic Philology and Sanskrit.
- Frederick Hutton Getman, Ph.D., appointed Associate in Chemistry. Dr. Getman was a student of the Rensselaer Polytechnic Institute from 1893 to 1896, of the University of Virginia from 1896 to 1897. He held a fellowship in Chemistry in Johns Hopkins University from 1902 to 1903, and a fellowship by courtesy from

- 1903 to 1904. He received the degree of Doctor of Philosophy from Johns Hopkins University in 1903, and was Carnegie Research Assistant in Physical Chemistry from 1903 to 1904. He was Lecturer in Physical Chemistry in the College of the City of New York from 1904 to 1905, and was Lecturer in Physics at Columbia University from 1907 to 1908.
- M. Phillips Mason, Ph.D., appointed Associate in Philosophy. Dr. Mason graduated from Harvard University, taking the degree of Bachelor of Arts in 1899, the degree of Master of Arts in 1900, and the degree of Doctor of Philosophy in 1904. He was a student of Corpus Christi College, University of Oxford, from 1899 to 1900; studied at the University of Heidelberg and Berlin from 1900 to 1901; at the University of Marburg from 1901 to 1902, at the Sorbonne and Collège de France in 1902, and at Harvard University from 1902 to 1904. He was Instructor in Philosophy at Princeton University from 1905 to 1907.
- Clarence Errol Ferree, Ph.D., promoted to be Associate in Experimental Psychology.
- MARION REILLY, A.B., reappointed Dean of the College and Reader in Philosophy.
- Orie Latham Hatcher, Ph.D., reappointed Lecturer in Elizabethan Literature.
- Frederick A. Blossom, A.B., appointed Lecturer in French. Mr. Blossom received the degree of Bachelor of Arts from Amherst College in 1898. He was a student of Romance Languages in Johns Hopkins University from 1903 to 1904; in Paris and Grenoble from 1905 to 1908 and again in Johns Hopkins University in 1909.
- Rose Chamberlin, M.A., reappointed Reader in German.
- Harriet Randolph, Ph.D., reappointed Demonstrator in Biology and Reader in Botany.
- Katharine Fullerton, A.M., reappointed Reader in English, returned after one year's leave of absence.
- REGINA KATHARINE CRANDALL, Ph.D., reappointed Reader in English.
- Georgiana Goddard King, A.M., reappointed Reader in English.
- ABBY KIRK, A.B., reappointed Reader in Elementary Greek.
- HELEN WARD, A.B., Reader in English, resigned.
- Maud Downing, A.B., reappointed Reader in Semitic Languages.
- CLARA LEONORA NICOLAY, Ph.D., reappointed Reader in Elementary French,

- UNA MCMAHAN, A.B., Reader and Demonstrator in the History of Art and Classical Archæology, resigned.
- Lily Ross Taylor, A.B., Reader in Latin, resigned.
- VIRGINIA RAGSDALE, PH.D., reappointed Reader in Mathematics.
- LILLIE DEMING LOSHE, Ph.D., reappointed Reader in English.
- Asa Russell Gifford, A.M., Reader in Philosophy, resigned.
- Content Shepard Nichols, A.M., appointed Reader in English. Miss Nichols received the degree of Bachelor of Arts from Bryn Mawr College in 1899 and the degree of Master of Arts in 1900. She was a graduate scholar in Latin and English in Bryn Mawr College from 1899 to 1900 and Assistant Reader in English in Bryn Mawr College in 1900. She has since taught in the Bryn Mawr School in Baltimore and in the Baldwin School in Bryn Mawr and has acted as a private tutor.
- ELIZABETH Andros Foster, A.M., appointed Reader in Latin. Miss Foster received the degree of Bachelor of Arts from Bryn Mawr College in 1908 and the degree of Master of Arts in 1909; and was graduate scholar in Latin at Bryn Mawr College from 1908 to 1909.
- Frances Lowater, B.Sc., Ph.D., reappointed Demonstrator in Physics,
- Gertrude Langdon Heritage, A.M., reappointed Demonstrator in Chemistry.
- CAROLINE VINIA LYNCH, A.M., appointed Demonstrator in the History of Art and Classical Archæology. Miss Lynch graduated from Smith College in 1894 and received the degree of Master of Arts from Columbia University in 1908. She studied at the American School of Classical Studies in Rome from 1904 to 1905, in Columbia University from 1906 to 1907, and in Radcliffe College from 1907 to 1909.
- ANNA BELL LAWTHER, A.B., reappointed Secretary of the College.
- ETHEL WALKER, A.M., reappointed Recording Secretary and Appointment Secretary.
- Mary Letitia Jones, B.L., B.L.S., reappointed Librarian.
- Constance M. K. Applebee, reappointed Director of Athletics and Gymnastics.
- ELIZABETH L. Gray, reappointed Assistant Director of Athletics and Gymnastics.
- Mary Ellen Baker, A.B., B.L.S., reappointed Head Cataloguer.

- Bessie Homer Jennings, reappointed Assistant Cataloguer.
- Mary Warren Taylor, reappointed Secretary to the Director of Athletics and Gymnastics.
- Ella B. Everitt, M.D., resigned as Visiting Physician of the College and appointed Consultant Gynecologist.
- Thomas F. Branson, M.D., reappointed Attending Physician of the College.
- ANNE HEATH THOMAS, A.M., M.D., promoted to be Visiting Physician of the College.
- James G. Forrester. M.A., reappointed Comptroller.
- Martha Gibbons Thomas, A.B., reappointed Warden of Pembroke Halls East and West.
- ALICE ANTHONY, A.B., reappointed Warden of Denbigh Hall.
- VIRGINIA TRYON STODDARD, A.M., reappointed Warden of Radnor Hall.
- Harriet Jean Crawford, A.B., reappointed Warden of Rockefeller Hall.
- Bertha Margaret Laws, A.B., reappointed Assistant to the Warden of Pembroke Hall.
- FRIEDRIKA MARGRETHA HEYL, A.B., reappointed Warden of Merion Hall.

TT.

Fellowships and Scholarships Conferred for the Year 1909-10

Orange, N. J. A.B., Bryn Mawr College, 1909. Maria L. Eastman Brooke Hall Memorial Scholar, 1908-09.

Mary Hamilton Swindler, Mary E. Garrett European Fellow. Bloomington, Ind. A.B., University of Indiana, 1905, and A.M., 1906. Graduate Scholar in Greek, Bryn Mawr College, 1906-07, and Fellow in Greek, 1907-09.

Stamford, Conn. A.B., Smith College, 1904; A.M., Columbia University, 1905. Graduate Student, Columbia University, 1904-05; Assistant in Chemistry, Barnard College, 1906-08; Fellow in Chemistry, Bryn Mawr College, 1908-09.

ESTHER HARMON,

Ottendorfer Memorial Research Fellow in Teutonic Philology.

Toledo, O. A.B., University of Michigan, 1906. Graduate Scholar in Teutonic Philology, Bryn Mawr College, 1906-07. Holder of the President's European Fellowship and Student, University of Berlin, 1907-08; Fellow in German and Teutonic Philology, Bryn Mawr College, 1908-09.

Terre Haute, Ind. A.B., Bryn Mawr College, 1906, and A.M., 1907. Graduate Scholar, Bryn Mawr College, 1906-07; Assistant Principal of the High School, Brookville, Ind., 1907-08; Fellow in English, Bryn Mawr College, 1908-09

Radnor, Pa. A.B., Bryn Mawr College, 1909. Maria L. Eastman Brooke Hall Memorial Scholar, 1908-09.

Louise Baggott Morgan,Special European Scholar. Providence, R. I. A.B. and A.M., Brown University, 1907. Graduate Scholar in English, Bryn Mawr College, 1907-09.

Rose Jeffries Peebles,Special European Scholar. Birmingham, Ala. A.B., Mississippi State College for Women, 1891. University of Chicago, Summer, 1897, 1898, 1905; Harvard University, Summer, 1902; Columbia University, Summer, 1903; Graduate Student in English, Bryn Mawr College, 1906-07; Fellow in English, 1907-08, and Fellow by Courtesy and Graduate Scholar in English, 1908-09.

Fannie Grace Clara Spencer, Research Fellow in Chemistry. Terre Haute, Ind. A.B., University of Illinois, 1908, and A.M., 1909.

Ferguson, Mo. A.B., Washington University, 1907. Graduate Scholar in Latin, Bryn Mawr College, 1907-08; Holder of the Presdent's European Fellowship and Student, University of Munich, 1908-09.

Pawtucket, R. I. A.B., Brown University, 1907, and A.M., 1909.

La Plata, Mo. A.B. and B.S., Unversity of Missouri, 1906, and A.M., 1907. Graduate Student, University of Missouri, 1908-09.

HELEN MAXWELL KING, .	Fellow in Romance Languages.
Olivet, Mich. A.B., Olivet Bryn Mawr College, 196	College, 1907, and A.M., 1908. Graduate Student, 18-09.
JANE CUSHING SHOEMAK	ER, Fellow in Economics
Philadelphia. A.B., Bryn Mawr College, 1907-08.	Mawr College, 1905. Graduate Student, Bryn
MARIE GERTRUDE RAND, .	
Brooklyn, New York City. in Psychology, 1908-09.	A.B., Cornell University, 1908. Graduate Scholar
	Fcllow in Archwology.
Point Pleasaut, N. J. A.B of Rochester, 1903, Toe Macedon, N. Y., 1903-05; Oxford, O., 1905-07; A. Scholar in Archæology, I	Mount Holyoke College, 1901; A.M., University ucher of English and Latin in the High School, Instructor in Latin, Western College for Women, ssociate Professor of Latin, 1907-08; Graduate Bryn Mawr College, 1908-09.
EULA ADELINE WEEKS,	Fellow in Mathematics.
Butler, Mo. A.B. and B.S Teacher in the High Scho	., University of Missouri, 1908, and A.M., 1909. ool, Rich Hill, Mo., 1901-05.
	ERFellow in Physics.
Philadelphia. A.B., Bryn M University of Wisconsin,	lawr College, 1908. Graduate Student in Physics, 1908-09.
Annie Louise Macleod,	Fcllow in Chemistry.
Grace Bay, Nova Scotia. Demonstrator in Chemic Chemistry, Barnard Coll	A.B., McGill University, 1904, and M.Sc., 1905. stry, McGill University, 1905-08; Assistant in egc, 1908-09.
MAY MASON JARVIS,	Fcllow in Biology.
Austin, Tex. A.B Univer Zoology, University of T	sity of Texas, 1906, and A.M., 1908. Tutor in exas, 1907-09.
ISABELLA MELLIS MASSEY	t,British Graduate Scholar.
London, England, Girton iæval and Modern Langu	College, University of Cambridge, 1905-09. Medages Tripos, Class I, 1908, Class II, 1909.
Elsie Gertrude May,	British Graduate Scholar.
Birmingham, England. M Hall, University of Oxfe Language and Literature Birmingham, 1901. Teac the Blackburn High Schoo and in the Streatham H	ason College, Birmingham, 1893-97; St. Hugh's ord, 1897-99. Final Honours School of English, University of Oxford, 1899; M.A., University of cher in the Pontypeol County School, 1901-03, in ol, 1903-04, in the Worcester High School, 1904-08, lill High School, 1908-09.
	NA BEHRENS, German Graduate Scholar.
University of Kiel, 1909.	
Elna Gerlach,	German Graduate Scholar,
Bischofsburg, Prussia. Uni	iversity of Munich, 1906-09.
BARBARA HEFFNER,	German Graduate Scholar.
	ersity of Würzburg, 1903-04, 1905-09; University D., University of Würzburg, 1907.
	German Graduate Scholar.
Munich, Bavaria. Univer- Munich, 1906-07, 1908-09	sity of Berlin, 1905-06, 1907-08; University of).

- Killingly, Conn. A.B., Bryn Mawr College, 1904; Graduate Student in Greek and Archæology, Yale University, 1904-05, and in Latin and Archæology, 1905-06; Instructor in German and History in the High School, New Haven, Conn., 1904-05, and in German and Latin, 1905-06, 1907-09; Head of the Classical Department and Assistant Principal, Tudor Hall, Indianapolis, Ind., 1906-07; Assistant in the Secretary's Office, Yale University, 1908-09.
- McPherson, Kan. Washburn Conege, 1903-04, 1905; McPherson College, 1906-07; University of Colorado, 1907-08; A.B., University of Colorado, 1908, and A.M., 1909; Assistant in Biology, University of Colorado, 1908-09.
- Welland, Ontario, Canada. S.B., University of Chicago, 1907; Teacher in the University School for Girls, Chicago, 1907-09.
- West Toronto, Canada. B.A., University of Toronto, 1906, and M.A., 1909; Lecturer in Westminster College, Toronto, 1906-09.
- Montreal, Canada, A.B., McGill University, 1907. Graduate Scholar in Greek, Bryn Mawr College, 1907-08, and Graduate Scholar in Latin.
- Radnor, Pa. A.B., Bryn Mawr College, 1909.
- Louise Dudley, European Graduate Scholar in English, Georgetown, Ky. A.B., Georgetown College, 1905. Graduate Student, Bryn Mawr College, 1905-06; Teacher in Kemper Hall, Kenosha, Wis., 1908-09.
- Providence, R. I. A.B., Brown University, 1909.
- Philadelphia, A.B., Bryn Mawr College, 1902. Teacher in the Public School, Milford, Del., 1902-03, and in Miss Gleim's School, Pittsburgh, Pa., 1903-08; Graduate Student, Bryn Mawr College, 1908-09.
- Osceola, Mo. Drury College, 1903-05; University of Missouri, 1905-08; Tulane University, 1908-09; A.B., University of Missouri, 1907, and A.M., 1908
- Philadelphia. A.B., Bryn Mawr College, 1909.
- Tango, Japan. A.B., Bryn Mawr College, 1899. Teacher in Kobe College, Kobe, Japan, 1899-1904, and in The Doshisha, Kyoto, Japan, 1904-08; Graduate Scholar in Economics, Bryn Mawr College, 1908-09.
- Providence, R. I. A.B. and A.M., Brown University, 1907. Graduate Scholar in English, Bryn Mawr College, 1907-09.
- Helen Hawley Nichols,Scholar in Semitic Languages.
- Marietta, O. A.B., Marietta College, 1906. Graduate Student, Bryn Mawr College, 1906-07, and Graduate Scholar in Semitic Languages, 1907-08; Holder of the Mary E. Garrett European Fellowship, and Student, University of Oxford, 1908-09.
- Albany, N. Y. L.B., University of Nashville, 1895. Teacher of Latin and Mathematics in the Winthrop Model School, Peahody Normal College, 1895-96; Graduate Student in Teutonic Philology and Semitic Languages, Bryn Mawr College, 1896-98; Junior Bursar, Bryn Mawr College, 1898-1901;

Student in Semitics, Columbia University, 1901-02; Head of the English Department, St. Agnes School, Albany, N. Y., 1902-09, and Instructor in Biblical Study, 1904-09.

Minneapolis, Minn. A.B., University of Minnesota, 1904, and A.M., 1909. Assistant in English, University of Minnesota, 1905-09; Teacher of Interpretative Literature in the Minueapolis School of Music and Oratory, 1906-09.

Bryn Mawr, Pa. A.B., Vassar College, 1901. Graduate Student, Bryn Mawr College, 1906-08, and Graduate Scholar, 1908-09; Teacher in the Misses Shipley's School, Bryn Mawr, 1906-09.

DOROTHY TURNER BLAKE,

First New England States Matriculation Scholar. Boston, Mass. Prepared by Miss Haskell and Miss Dean's School, Boston.

RUTH COE MANCHESTER.

Second New England States Matriculation Scholar.

Winsted, Conn. Prepared by the Gilbert High School, Winsted.

FLORENCE MAUD DESSAU,

First New York and New Jersey Matriculation Scholar, New York City. Prepared by the Gordon-Winston School, New York City. NATHALIE SWIFT,

Second New York and New Jersey Matriculation Scholar. New York City. Prepared by the Brearley School, New York City.

MARION DOROTHEA CLINTON,

First Western States Matriculation Scholar.
Portland, Ore. Prepared by Portland Academy, Portland.

MAUD WISLIZENUS HOLMES.

Second Western States Matriculation Scholar.

St. Louis, Mo. Prepared by the Mary Institute, St. Louis.

RAMONA BEATRICE MILLER,

First Pennsylvania and Southern States Matriculation Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Simon Muhr Scholarship, 1909-10.

ALICE DUDLEY PATTERSON,

Second Pennsylvania and Southern States Matriculation Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

GRACE BARTHOLOMEW,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

SADIE BELIEKOWSKY,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1908-09.

HELEN MÜLLER BLEY,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, and of Trustees' Philadelphia Girls' High School Scholarship, 1906-09.

Angela Darkow, .. Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of First Matriculation Scholarship for Pennsylvania and the Southern States, 1907-08, and of Trustees' Philadelphia Girls' High School Scholarship, 1907-09; Holder of the Maria Hopper Sophomore Scholarship, 1908-09.

Anna Constance Heffern,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1908-09.

AGNES MILLER IRWIN.

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1906-09.

ELLEN ESTHER POTTBERG,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1907-09.

Adelaide Douglas Simpson.

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

CAROLINE LETCHWORTH JUSTICE.

Trustees' Lower Merion High School Scholar.

Narberth, Pa. Prepared by the Lower Merion High School, Ardmore, Pa. Holder of the Trustees' Lower Merion High School Scholarship, 1907-09.

Marion Delia Crane,James E. Rhoads' Junior Scholar.

Providence, R. I. Prepared by the High School, Abington, Mass., and by private tuition. Holder of the James E. Rhoads Sophomore Scholarship, 1908-09.

Pauline Ida Clarke,James E. Rhoads' Sophomore Scholar.

New York City. Prepared by the Balliol School, Utica, N. Y.

Charlottesville, Va. Prepared by the Bryn Mawr School, Baltimore, Md., by the Baldwin School, Bryn Mawr, Pa., by the Westminster School, Richmond, Va., and by private tuition.

HELEN MÜLLER BLEY,

Maria L. Eastman Brooke Hall Memorial Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, and of Trustees' Philadelphia Girls' High School Scholarship, 1906-09.

MARGARET ADELAIDE MUNROE,L. C. B. Saul Memorial Scholar. Philadelphia. Prepared by the Girls' High School, Philadelphia.

HILPA SERENA SCHRAM,Elizabeth Duane Gillespie Scholar. Columbia, Pa. Prepared by the Misses Shipley's School, Bryn Mawr. Pa.

PEARL BORING MITCHELL,

Minnie Murdoch Kendrick Memorial Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

Julia Chickering,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-09.
Jessie Williams Clifton,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-09.
Emma Forster,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-09.
CECILE ADLER GOLDSMITH,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
SARA MARION HALPEN,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
LILLIE JAMES,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-09.
Marion Shelmire Kirk,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-09; Holder of Maria Hopper Scholarship, 1907-08.
MARY ETHEL LADD,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-09; Holder of the Mary E. Stevens Scholarship, 1908-09.
Margaret Adelaide Munroe,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
DOROTHY NEARING,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-09.
Mary Longacre Root,
Philadelphia. Prepared by the Girls' High School. Philadelphia. Holder of City Scholarship, 1906-09.
Lorle Ida Stecher,
Philadelphia. Prepared by the Manual Training High School, Indianapolis, Ind., and by the Girls' High School, Philadelphia. Holder of City Scholarship, 1908-09.
MARY BOYDE WESNER,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-09.

SHIRLEY PUTNAM,

George W. Childs Prize Essayist and Mary Helen Ritchie Memorial Prize.

Washington, D. C. Prepared by Miss Ingol's School, Cambridge, Mass.

TIT.

Degrees Conferred during the Academic Year 1908-09.

DOCTOR OF PHILOSOPHY.

Carrie Anna Harper, of Massachusetts.

A.B., Radcliffe College, 1896, and A.M., 1898. Graduate Scholar in English, Bryn Mawr College, 1896-97, and Fellow in English, 1898-99; Graduate Student in English, Radcliffe College, 1897-98, 1906-07; Teacher of English in the Gilman School, Cambridge, Mass., 1899-1907; Instructor in English Literature, Mt. Holyoke College, 1907-09. Subjects: English Language, English Literature, and Spanish. Thesis: The Sources of British Chronicle History in Spenser's "Faerie Queene."

Gertrud Charlotte Schmidt, of Massachusetts.

B.L., University of Wisconsin, 1900. Graduate Student, Radcliffe College, 1900-01, 1902-03; A.M., Radcliffe College, 1903; Assistant in German, Smith College, 1901-02; Graduate Student, Bryn Mawr College, and Teacher of German in Miss Wright's School, Bryn Mawr, Pa., 1903-05, 1906-09; Holder of the President's European Fellowship and Student, University of Leinsic, 1905-06, University of Grenoble, Summer, 1905. Subjects: Teutonic Philology, German Literature, and Sanskrit. Thesis: Die Deminutiva im Mittelniederdeutschen und im Mittelniederländischen.

MASTER OF ARTS.

3

Elizabeth Andros Foster, of Massachusetts.

A..B., Bryn Mawr College, 1908. Graduate Scholar in Latin, Bryn Mawr College, 1908-09.

Eleanor Ferguson Rambo, of Philadelphia.

A.B., Bryn Mawr College, 1908. Graduate Scholar in Greek, Bryn Mawr College, 1908-09.

Virginia Tryon Stoddard, of New Jersey.

A.B., Bryn Mawr College, 1903. Warden of Radnor Hall and Graduate Student, Bryn Mawr College, 1904-09.

BACHELOR OF ARTS.

Tracy Dickinson Mygatt, of New York City.

Prepared by the Misses Graham's School, New York City, and by private tuition. Group: Latin and English. Work for degree completed in February, 1909.

Fannie May Witherspoon, of Mississippi.

Prepared by the Misses Kirk's School, Rosemont, Pa., and by private tuition. Group: Latin and English. Work for degree completed in February, 1909.

Martha Getz Boyer, of Pennsylvania.

Prepared by the Girls' High School, Reading, Pa. Teacher of Mathematics in the Girls' High School, Reading, 1902-07. Group: Mathematics and Chemistry. Work for degree completed in March, 1909.

EDITH ADAIR, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of the James E. Rhoads Sophomore Scholarship, 1906-07, and of City Scholarship, 1905-09.

Pleasaunce Baker, of Florida.

Prepared by the Pennsylvania College for Women and by private tuition, Group: Chemistry and Biology,

Fannie Skeer Barber, of Pennsylvania.

Prepared by the High School, Mauch Chunk, Pa., and by the National Cathedral School, Washington, D. C. Group: Latin and German.

Mary Eleanor Bartholomew, of Chicago.

Prepared by the Lakeview High School, Chicago, by the Pratt Institute High School, Brooklyn, New York City, and by private tuition. Group: Latin and English.

Marie Elizabeth Belleville, of Pennsylvania.

Prepared by the Central High School, Pittsburgh, Pa. Group: Mathematics and Physics.

Margaret Bontecou, of New Jersey.

Prepared by Miss Beard's School, Orange, N. J. Holder of the Maria L. Eastman Brooke Hall Memorial Scholarship, 1908-09. Group: History and Economics and Politics.

JUDITH McCutcheon Boyer, of Pennsylvania.

Prepared by the High School, Pottsville, Pa., and by Mlss Wright's School, Bryn Mawr, Pa. Holder of the Elizabeth Duane Gillespie Scholarship in American History, 1908-09. Group: History and Economics and Politics.

Katharine Fleming Branson, of Pennsylvania.

Prepared by the High School, Coatesville, Pa., by the Misses Shipley's School, Bryn Mawr, Pa., and by private tuition. Group: Latin and Mathematics.

Helen Dalton Brown, of Chicago.

Prepared by the Convent of the Sacred Heart, by the University High School, Chicago, and by private tuition. Group: Latin and German.

Frances Browne, of New York City.

Prepared by the Veltin School, New York City. Group: Greek and Philosophy.

Jessie Williams Clifton, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-99. Group: Greek and Latin.

GERTRUDE CONGDON, of Illinois.

Prepared by the High School, Evanston, III. Northwestern University, 1904-05. Group: Latin and Mathematics.

HELEN BOND CRANE, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore, Md., and by private tuition. Group: Latin and French.

Margaret Sidner Dillin, of Pennsylvania.

Prepared by the High School, Radnor, Pa. Holder of the Maria L. Eastman Brooke Hall Memorial Scholarship, 1908-09. Group: Latin and German.

JULIA ADRIENNE DOE, of Wisconsin.

Prepared by Milwaukee-Downer College. Group: Greek and Mathematics.

Elise Donaldson, of Maryland.

Prepared by Flushing Seminary, Flushing, N. Y. Holder of Maria Hopper Scholarship, 1906-07; Holder of Mary E. Stevens Scholarship, 1907-08. Group: Latin and English.

HELEN DUDLEY, of Chicago.

Prepared by Dearborn Seminary, Chicago. 111. University of Chicago, 1903-04; University of Oxford, 1908-09. Group: Greek and Philosophy.

MILDRED PAULINE DURAND, of Pennsylvania,

Prepared by the George School, George School, Pa. Group: Latin and English.

KATHARINE GILBERT ECOB, of Long Island.

Prepared by Miss Case and Miss Child's School and by Miss Child's College Preparatory Classes, Philadelphia. Group: Chemistry and Biology.

Bertha Sophie Ehlers, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of the First Matriculation Scholarship for Pennsylvania and the Southern States, 1905-06; Holder of Trustees' Philadelphia Girls' High School Scholarship, 1905-09. Group: Latin and German.

HELEN TURNBULL GILROY, of Philadelphia.

Prepared by the High School, East Orange, N. J., and by Miss Keyser's School, Philadelphia. Holder of the Anna M. Powers Memorial Scholarship, 1908-09. Group: Mathematics and Physics.

Jessie Jay Gilroy, of Pennsylvania.

Prepared by the Girls' High School, Philadelphia. Holder of the L. C. B. Saul Memorial Scholarship, 1905-09. Group: Greek and French.

AGNES GOLDMAN, of New York City.

Prepared by Dr. J. Sachs's School for Girls, New York City. Group: Mathematics and Physics.

MARY MERRICK GOODWIN, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1905-09. Group: History and Economics and Politics.

Anna Elizabeth Harlan, of Pennsylvania.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group: English and French.

Antoinette Claypoole Hearne, of Pennsylvania.

Prepared by the Radnor High School, Wayne, Pa., by the Misses Shipley's School, Bryn Mawr, Pa., and by private tuition. Group: German and Spanish.

MARY EMMA HERR, of Pennsylvania.

Prepared by the Misses Kirk's School, Rosemont, Pa. Group: Greek and English.

MARY EARLY HOLLIDAY, of Indiana.

Prepared by the Shortridge High School, Indianapolis, Ind., and by Rosemary Hall, Greenwich, Conn. Group: History and Economics and Politics.

Julia McHenry Howard, of Baltimore, Md.

Prepared by the Bryn Mawr School, Baltimore, Md., and by private tuition. Group: English and French.

Margaret Elizabeth Hudson, of Philadelphia.

Prepared by the Girls High School, Philadelphia. Holder of City Scholarship, 1905-09. Group: Latin and French.

Sarah Jacobs, of Pennsylvania.

Prepared by Miss Sergeant and Miss Bent's School, Harrisburg, Pa. Group: History and Economics and Politics.

Helen Stieglitz Jurist, of Philadelphia.

Prepared by the Girls' High School, Philadelphia, and by private tuition. Group: English and German.

OLIVE MINARD KELLEY, of New York.

Prepared by the High School, Port Jervis, N. Y., and by the Misses Shipley's School, Bryn Mawr, Pa. Group: Latin and French.

LEONA SOPHIE LABOLD, of Ohio.

Prepared by Miss Mary E. Stevens, Germantown, Philadelphia. Group: English and French.

LILIAN J. LASER, of Arkansas.

Prepared by the High School, Hot Springs, Ark., and by private tuitlon. Group: English and French.

Rose Guthrie Marsh, of Pennsylvania.

Prepared by the Alinda Preparatory School. Pittsburgh. Pa., by Miss Brown's School, Yonkers. N. Y., and by Miss Mary E. Stevens, Germantown, Philadelphia. Group: History and Economics and Politics.

ETHEL MATTSON, of Nebraska.

Prepared by the Moorestown Friends' Academy, Moorestown, N. J., and by the Misses Shipley's School, Bryn Mawr, Pa. Group: Chemistry and Biology.

DOROTHY ELIZABETH MILLER, of Massachusetts.

Prepared by St. Mary's School, Concord, N. H., and by the Misses Shipley's School, Bryn Mawr. Pa. Group: History and Economics and Politics.

EUGENIA BLOW MILTENBERGER, of Missouri.

Prepared by Mary Institute, St. Louis, Mo. Holder of the Elizabeth Duane Gillespie Scholarship in American History, 1908-09. Group: History and Economics and Politics.

CAROLINE MINOR, of Virginia.

Prepared by Miss Ellett's School, Richmond, Va. Holder of Special Scholarship, 1907-08. Group: Latin and English.

MARIANNE CRAIG MOORE, of Pennsylvania.

Prepared by the Metzger Institute, Carlisle, Pa. Group: History and Economics and Politics.

ARISTINE PIXLEY MUNN, of New York City.

Prepared by the Brearley School, New York City, by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private tuition. Group: Latin and French.

MARY FRANCES NEARING, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of the Second Matriculation Scholarship for Pennsylvania and the Southern States, 1905-06; Holder of Trustees' Philadelphia Girls' High School Scholarship, 1905-09. Group: Greek and English.

Dorothy North, of Chicago.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa. Group: History and Economics and Politics.

Anna Estelle Platt, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore, Md. Group: Mathematics and Physics.

MILDRED PRESSINGER, of New York City.

Prepared by the Veltin School, New York City. Group: Greek and Philosophy.

SHIRLEY PUTNAM, of Washington, D. C.

Prepared by Miss Ingol's School, Cambridge, Mass. Group: English and Italian and Spanish.

Leone Robinson, of Missouri.

Prepared by the High School, St. Louis, Mo. Group: History and Economics and Politics.

Elizabeth Ross, of Pennsylvania.

Prepared by the Lower Merion High School, Ardmore, Pa. Holder of Lower Merion High School Scholarship, 1905-06. Group: Latin and English.

Helen Du Bois Rumrill, of Philadelphia.

Prepared by the Girls High School, Philadelphia. Holder of City Scholarship, 1905-09. Group: Latin and Mathematics.

MARY CATHERINE RYAN, of Pennsylvania.

Prepared by the Lower Merion High School, Ardmore, Pa. Group: Latin and German.

ELLEN FRANCIS SHIPPEN, of New Jersey.

Prepared by the Comstock School, New York City. Group: Latin and English.

DOROTHY INGALLS SMITH, of Chicago.

Prepared by Ascham Hall, Chicago. Holder of the Second Matriculation Scholarship for the Western States, 1905-06. Group: History and Economics and Politics.

Barbara Spofford, of Connecticut.

Prepared by private tuition. Group: Economics and Politics and Philosophy.

HILDA SPRAGUESMITH, of New York City.

Prepared by the Veltin School, New York City. Group: History and Economics and Politics.

ALTA CORNELIA STEVENS, of Chicago.

Prepared by Rosemary Hall, Greenwich, Conn. Group: History and Economics and Politics.

GLADYS STOUT, of New York City.

Prepared by the Misses Rayson's School, New York City. Group: Economics and Politics and Philosophy.

WINIFRED STURDEVANT, of New York.

Prepared by Miss Wheeler's School, Providence, R. I. Student, College of Agriculture, Cornell University, 1905-07. Group: German and French.

ELIZABETH THOMPSON, of Ohio.

Prepared by Miss Case and Miss Child's School, Philadelphia. Hearer, Bryn Mawr College, First Semester, 1903-04. Group: Latin and French.

MARY LACY VAN WAGENEN, of New Jersey.

Prepared by Miss Florence Baldwin's School, Bryn Mawr, Pa., and by private tuition. Group: History and Economics and Politics.

RUTH ANITA WADE, of Montana.

Prepared by the High School, Helena, Mont. University of Chicago, 1904-06. Holder of James E. Rhoads Sophomore Scholarship, 1907-08. Group: Greek and Latin.

Anne Garrett Walton, of Pennsylvania.

Prepared by the Westtown Boarding School, Westtown, Pa., and by private tuition. Holder of Foundation Scholarship, and of Maria Hopper Scholarship, 1906-07. Holder of Foundation Scholarship and James E. Rhoads Junior Scholarship, 1907-08. Group: Latin and English.

Cynthia Maria Wesson, of Massachusetts.

Prepared by Miss Winsor's School, Boston, Mass. Group: English and Italian and Spanish.

EMMA VESTINE WHITE, of Philadelphia.

Prepared by the Collegiate Institute for Girls, Phlladelphia, and by private tuition. Group: German and Spanish.

Annie Leslie Whitney, of Massachusetts.

Prepared by the Milton Academy. Group: History and Economics and Politics.

MARNETTE WOOD, of Arkansas.

Prepared by the High School, Hot Springs, Ark., and by private tultion. Group: Latin and German.

Grace La Pierre Wooldridge, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore, Md. Holder of Bryn Mawr School Scholarship, 1905-09. Group: History and Economics and Politics.

IV.

College Preachers for the Year 1908-09.

- September 30th.—Professor George A. Barton, Ph.D., of Bryn Mawr College.
- October 14th.—The Rev. Floyd W. Tomkins, S.T.D., Rector of Holy Trinity Church, Philadelphia.
- October 28th.—The Rev. Robert Ellis Thompson, Pn.D., S.T.D., Principal of the Boys' Central High School of Philadelphia.
- November 11th.—The Rev. Edward M. Jefferys, Rector of St. Peter's Church, Philadelphia.
- December 9th.—Mr. Robert Elliott Speer, A.M., Secretary of the Presbyterian Board of Foreign Missions.
- January 6th.—The Rev. Charles E. St. John, Pastor of the First Unitarian Church of Philadelphia.
- February 3rd.—Intermitted.
- February 17th.—Mr. James Wood, of Mt. Kisco, N. Y. (Founder's Lecture).
- March 10th.—The Rt. Rev. William Neilson McVickar, D.D., S.T.D., Bishop of Rhode Island.
- March 17th.—The Rev. Alfred G. Mortimer, D.D., Rector of St. Mark's Episcopal Church, Philadelphia.
- March 31st.—Professor Rufus M. Jones, Ph.D., of Haverford College.
- April 28th.—The Rev. Langdon C. Stewardson, D.D., Ph.D., President of Hobart College, Geneva, N. Y.
- May 12th.—The Rev. Hugh Black, M.A., Jesup Graduate Professor of Practical Theology, Union Theological Seminary.
- May 30th.—The Rev. George Hodges, D.D.. D.C.L., Dean of the Episcopal Theological School, Cambridge, Mass.

V.

Addresses Given During the Year 1908-09.

Commencement Address.

President David Starr Jordan, President of Leland Stanford Jr. University, "War and Mankind."

Founder's Lecture.

Mr. James Wood, of Mt. Kisco, N. Y., "Reasons for the Existence of the Religious Society of Friends."

College Lectures.

- Mr. C. R. Ashbee, of Campden, Gloucestershire, England, "The Arts and Crafts and the Spirit of Socialism."
- Mr. C. Leonard Woolley, of the University of Oxford, England, "The Results of the Second Eckley B. Coxe Expedition. Excavations in Nubia."
- Mrs. Bernhard Berenson, of Italy, "The Study and Enjoyment of Italian Art" (three lectures).
- Professor J. P. Mahaffy, of Trinity College, Dublin, a short address on "The Irish Race."
- Mr. Charles Johnston, formerly of the Bengal Civil Service, "A Tour Through India."
- Mrs. Marion Craig-Wentworth, of Boston, reading of Maeterlinck's "Ardiane and Barbe Bleu."
- Mr. James Wood, of Mt. Kisco, N. Y., "Pre-Historic Ruins in Yucatan."
- Mr. G. Lowes Dickinson, Fellow and Lecturer of Kings College, University of Cambridge, England, "Social Ideals of Democracy."
- Professor Eugen Kühnemann, Professor of Philosophy in the University of Breslau, "Nietzsche's Zarathustra."

Before the Christian Union.

- MISS AGNES HAMILTON, of the Kensington Settlement, Philadelphia, "Settlement Work."
- MISS AMY HARTSHORNE, of Merion, Pa., "Miss Tsuda's School in Japan."
- DR. ARTHUR S. LLOYD.

Mrs. Alexander, of Castle Point, N. J., "Prison Work and the New Girls' Reformatory."

Before the College Equal Suffrage Chapter.

Mrs. Philip Snowdon, of England, "The English Working Woman and her Need for the Ballot,"

The Rev. Anna Howard Shaw, President of the National American Woman Suffrage Association, "The Modern Democratic Ideal,"

Before the College Settlement Association.

Miss Anna H. Davis, of Philadelphia, "College Settlement Work from the Practical and Theoretical Sides."

Before the Consumers' League.

Mr. Benjamin Marsh, of New York City, "City Planning."

Before the English Club.

Mr. Richard Watson Gilder, Editor of the Century Magazine, "In Praise of Poetry."

Before the Graduate Club.

PRESIDENT M. CAREY THOMAS, "The Professional Woman and Marriage."

THE HON. ELMER ELSWORTH BROWN, Commissioner of Education, "The World Standard in Education."

Professor Kirby Flower Smith, Professor of Latin, Johns Hopkins University, "The Legend of Sappho and Phaon."

Professor Charlotte Angas Scott, Alumnæ Professor of Mathematics, Bryn Mawr College, "The Use and Misuse of Mathematics by Non-Mathematicians."

Professor James W. Bright, Professor of English, Johns Hopkins University, "The Æsthetic Factors in the Problems of English Spelling."

Before the Law Club.

Mr. Owen J. Roberts, of Philadelphia, "What to Do with Our Criminals."

Mr. Henry S. Drinker, of Philadelphia, "Interstate Commerce."

DEAN CLARENCE D. ASHLEY, Dean of the Law School in New York University, "Woman as a Citizen."

Before the League for the Service of Christ.

Dr. Samuel Zwemer, of Arabia.

THE REV. C. A. R. JANVIER, "Work in India."

Dr. Higgins, of Boston, "Made in the Image of God."

MISS EMILY TAYLOR, of the Y. W. C. A. of Germantown, Philadelphia.

MR. CHARLES DEEMS, of Boston, "Work Among Sailors in Boston." MISS BERTHA CONDÉ, National Secretary of the Y. W. C. A.

Before the Oriental Club.

Dr. James L. Barton, of Boston, "The New Awakening in China."

Before the Philosophical Club.

Professor Hugo Münsterberg, Professor of Psychology in Harvard University, "The Practical Applications of Psychology."

Professor Frederick J. E. Wooderidge, Professor of Philosophy, Columbia University, "Consciousness and Evolution."

Professor James Rowland Angell. Professor of Experimental Psychology, Chicago University, "The Influence of Darwinism on Modern Psychology."

Before the Science Club.

Dr. James Barnes, Associate in Physics, Bryn Mawr College, "Some Solar Problems."

Professor Robert W. Wood, Professor of Experimental Physics, Johns Hopkins University, "Air Ships."

Entertainments.

Five Expositions of Classical and Modern Chamber Music by Mr. Arthur Whiting, of New York, assisted by Mr. Alwin Schroeder, Mr. Cecil Fanning, and Mrs. Charles Rabold.

For the Benefit of the Academic Endowment Fund.

Piano Recital by Miss Katharine Goodson.

Piano Recital by Mrs. RITA WILBOURN and MISS WILLETTE WILBOURN,

Performance of "In a Balcony," by the Class of 1908.

Performance of "The Canterbury Pilgrims," by the Coburn Players.

VI.

Gifts Received by the College During the Year 1908-09.

Our sincere gratitude is due for the following gifts which have been received during the past year, in addition to gifts of special books to the library which are enumerated and acknowledged in the report of the Librarian:

From the Alumnæ Association of Bryn Mawr College, for Academic Endowment, \$102,653.

From the Alumnæ Association of the Girl's High and Normal School, Philadelphia, for the L. C. B. Saul Memorial Scholarship, \$100.

From the Athletic Association, gift for window seat in gymnasium, \$25.

From the class of 1912, gift for leaded glass windows, \$800.

From the Board of Education of the City of Philadelphia, for City Scholarships, \$1,600.

From the Bryn Mawr School, Baltimore, Md., for Bryn Mawr School Scholarships, \$2,000.

From the Class of 1900, for a clock for Pembroke Hall, \$66.25.

From the Class of 1902, for books for the library, \$150.

From Miss Mary E. Garrett, for fellowships and graduate scholarships, \$5,190.05; for competitive entrance scholarships, \$1,800; for art and archæology, \$429.32; for publication of college monographs, \$350; for lectures, \$302; for case for mathematical models, \$100; for map of grounds and plans for planting grounds, \$479; for list of Italian pictures, \$197; for the department of psychology, \$211; for reference books for the president's office, \$20; for the British Museum catalogue, \$482.89; for books for the library, \$222.30; for annual subscription to the Woman's Table at the Naples Zoological Station, to the Marine Biological Laboratory

at Wood's Holl, and to the American Schools of Classical Studies at Athens and Rome, \$600.

From Professor Caroline Louise Ransom, for the department of art and archæology, \$222.68.

From Dean Marion Reilly, towards the building of Penygroes, \$1,502.80; through friends, for books for the English department, \$64.92.

From Mrs. Charles Roberts, for subscription to the American School of Oriental Research in Palestine, \$100.

From Mr. J. G. Rosengarten, for books for the library, \$50.

From Miss Helen Lee Stevens, for books for the Latin department, \$25.

From the Students' Building Committee, for improvement in Cartref, \$50.29.

From President M. Carey Thomas, for academic salaries, \$300.

From Mrs. Anna Woerishoffer, for books for the department of German and Teutonic philology, in memory of Mrs. Anna Ottendorfer, \$500.

From an anonymous donor, for gymnasium apparatus, \$30.08.

VII.

Titles of Scientific Publications of the Faculty which Appeared in the Year 1908-09.

Dr. James Barnes.

"The New Lines in the Spectrum of Calcium." Astrophysical Journal, Vol. 30, pp. 14-19, July, 1909.

"A Simple Fabry and Perot Interferometer." Science,

Vol. 30, p. 29, July 2, 1909.

Dr. George A. Barton.

Article in Hastings' Encyclopædia of Religion and Ethics, Vol. I, Edinburgh and New York, 1908: "Altar" (Semitic), pp. 350-354.

Articles in Hastings' Dictionary of the Bible in one volume; Edinburgh and New York, 1909; "Amelek, Amelekites," pp. 24, 25. "Ammon, Ammonites," pp. 26, 27. "Amorites," p. 27. "Aramæans," pp. 46, 47. "Canaan, Canaanites," pp. 110, 111. "Dispersion," p. 193. "Edom, "Edomites," p. 203. "Heman," p. 342. "Hittites," pp. 334, 335. "Hivites," p. 355. "Horites," p. 362. "Israel, History and Religion," pp. 393-417. "Jebus, Jebusites," p. 428. "Jew, Jews," p. 465. "Kedar," p. 512. "Kennizites," p. 513. "Kir," p. 522. "Lords of the Philistines," p. 554. "Midian, Midianites," p. 616. "Moab, Moabites," p. 626. "Perizzites," p. 701. "Philistines," pp. 724, 725. "Phænicia, Phænicians," pp. 725-727. "Rabbah," p. 780. "Races," p. 781. "Rephaim," p. 790. "Shittim," p. 851. "Shobach," p. 851. "Shobi," p. 851. "Titans," p. 940.

Abstract of a paper on the "Development of Babylonian Picture Writing." American Journal of Archwology, New

Series, Vol. 13, p. 53.

"The Christian Message According to Paul." Friends' Quarterly Examiner, No. 271, pp. 309-326.

"Friends' Ministry in the Early Eighteenth Century." British Friend, New Series, Vol. 18, pp. 23, 24, and 51, 52.

"The Message of Christ." Friends' Quarterly Examiner," No. 170, pp. 232-248.

"Missionary Influence in Turkey." In J. L. Barton's Daybreak in Turkey, p. 118.

"On an Old Babylonian Letter addressed 'to Lushtamar.'" Journal of the American Oriental Society, Vol. 29, pp. 220-223.

"On the Babylonian Origin of Plato's Nuptial Number." Journal of the American Oriental Society, Vol. 29, pp. 210-219.

"On a Reading of II Samuel: 12, 27." Journal of Biblical Literature, Vol. 27, pp. 147-153.

"Parables Outside the Gospels." Biblical World, Vol. 33, pp. 305-313.

"Penn and Religious Liberty." In Penn and Religious Liberty, by Clergymen of Sixteen Denominations, pp. 35-38.

"Some Problems in Ancient Palestinian Topography." Journal of Biblical Literature, Vol. 28, pp. 26-33.

Review of Lagrange's "Messianisme chez les Juifs." Bibliotheca Sacra, Vol. 79, pp. 372-373.

Review of Montgomery's "The Samaritans." *Biblical World*, Vol. 32, pp. 116-118.

Review of Paton's "Esther," in the "International Critical Commentary." American Journal of Theology, Vol. 13, pp. 286, 287.

Review of Radau's "Letters to Cassite Kings from the Temple Archives of Nippur," Vol. 17, Pt. 1, of Hilprecht's "Babylonian Expedition of the University of Pennsylvania, Series A: Cuneiform Texts." *Bibliotheca Sacra*, Vol. 79, pp. 539-545.

Review of Rogers's "Religion of Babylonia and Assyria." American Journal of Theology, Vol. 13, pp. 318, 319.

Dr. Florence Bascom.

Geologic Atlas of the United States—Philadelphia Folio, No. 162: elephant folio, pp. 1-7, 15-23; 10 maps, Geologic Column and 1 page of illustration. Printed by the United States Geological Survey, March, 1908.

Geologic Atlas of the United States—Trenton Folio: elephant folio, pp. 1-6, 17, 19-21, 23-24; 3 maps, Geologic Column, No. 167. Printed by the United States Geological Survey, April, 1908.

Dr. Carleton F. Brown.

"Irish-Latin Influence in Cynewulfian Texts." Englische Studien, Vol. 40, pp. 1-29, December, 1908.

"The 'Lost Leaf' of Piers the Plowman." The Nation, pp. 298-9, New York, March 25, 1909.

Dr. Theodore de Leo De Laguna.

"The Interpretation of the Apology." *Philosophical Review*, Vol. 18, No. 1, pp. 23-37, January, 1909.

Miss Lucy Martin Donnelly.

"The Heart of a Blue Stocking." Atlantic Monthly, October, 1908.

Dr. Clarence Errol Ferree.

"The Streaming Phenomenon." American Journal of Psychology, Vol. 19, pp. 484-503, October, 1908.

Dr. Tenney Frank.

"A Chapter in the Story of Roman Imperialism." Classical Philology, Vol. 4, pp. 118-138, 1909.

"Classical Scholarship in Mediæval Iceland." American Journal of Philology, Vol. 30, pp. 139-152, 1909.

"An Emendation of St. Augustine, De Civ. Dei, II, 27." Classical Philology, Vol. 4, pp. 436-437, 1909.

"Some Classical Quotations from the Middle Ages." Classical Philology, Vol. 4, pp. 82-83, 1909.

Dr. Orie Latham Hatcher.

"Report and Recommendation of the Committee on Coordination of Standards of the Virginia Association of Colleges and Schools for Girls." pp. 7. J. P. Bell Co., Lynchburg, Va., February, 1909.

Miss Georgiana Goddard King.

"I Passed an Ancient Way." McClure's Magazine, August, 1909.

"Nocturne." McClure's Magazine, June, 1909.

Dr. Elmer P. Kohler.

"The Action of Alkaline Hydroxides on a-Bromketones." American Chemical Journal, Vol. 50, pp. 417-430.

"Triphenylindene and Some of its Derivatives." American Chemical Journal, Vol. 40, pp. 217-232.

Dr. James H. Leuba.

"An Apparatus for the Study of Kinæsthetic Space Perception." American Journal of Psychology, Vol. 20, pp. 370-373.

"The Influence of the Duration and of the Rate of Arm Movements upon the Judgment of their Length." American Journal of Psychology, Vol. 20, pp. 374-385.

"Magic and Religion." Sociological Review, pp. 20-35,

January, 1909.

"The Psychological Nature of Religion." American Journal of Theology, pp. 77-85, January, 1909.

"The Psychological Origin and the Nature of Religion."

pp. 1-95. Archbald Constable & Co., London, 1909.

"The Psychological Origin of Religion." *Monist*, Vol. 19, pp. 27-35.

"Three Types of Behavior." American Journal of Psychology, Vol. 20, pp. 107-119.

Dr. Marion Parris.

"Total Utility and the Economic Judgment Compared with their Ethical Counterparts." pp. 104. The John C. Winston Co., Philadelphia, 1909.

Dr. Caroline Louise Ransom.

"The International Congress of Archæologists." Classical Philology, Vol. 4, pp. 311-313, July, 1909.

Dr. Albert Schinz.

"Anti-pragmatisme examen des droits respectifs de l'aristocratie intellectuelle et de la democratie sociale." pp. 309. Alcan, Paris, 1909.

"Autour d'un Accent." Revue de philologie française, Vol. 22, 4 trimestre, pp. 291-302.

"French Literature." International Yearbook for 1908.

"The Crisis of the French Novel." Forum, January, 1909.

"Will English be the International Language?" North American Review, May, 1909.

Dr. William Roy Smith.

"Sectionalism in Pennsylvania during the Revolution." Political Science Quarterly, Vol. 24, pp. 208-235, June, 1909.

Review of "Letters from Port Royal, Written at the Time of the Civil War." Edited by Elizabeth Ware Pearson. Bryn Mawr Alumnæ Quarterly, Vol. 3, pp. 130-132, June, 1909.

Dr. Nettie Maria Stevens.

"The Effect of Ultra-violet Light upon the Developing Eggs of Ascaris megalocephala." 11 pp. and 3 double plates. Archiv f. Entwickelungsmechanik der Organismen, Bd. 27, Hft. 4. Leipzig.

"Further Studies on the Chromosomes of the Coleoptera." 21 pp., 3 plates. Journal of Experimental Zoölogy, Vol. 6, No. 1, January, 1909.

"Notes on Regeneration in Planaria simplicissima and Planaria morgani." 12 pp., 26 text figures. Archiv f. Entwickelungsmechanik der Organismen, Bd. 27, Hft. 4. Leipzig.

"An Unpaired Heterochromosome in the Aphids." 13 pp., 2 plates. Journal of Experimental Zoölogy, Vol. 6,

No. 1, January, 1909.

Mr. J. Edmund Wright.

"Corresponding Dynamical Systems." Annali di Matematica Pura ed Applicata, Vol. 16, 3rd Series, pp. 1-26, 1909.

"Differential Equations Admitting a Group." Ameri-

can Journal of Mathematics, Vol. 31, pp. 299-302, 1909.

"The Differential Equations Satisfied by Abelian Theta-Functions of Genus Three." American Journal of Mathematics, Vol. 31, pp. 271-298, 1909.

"An Extension of certain Integrability Conditions." Bulletin of the American Mathematical Society, Vol. xv, No. 1. pp. 6-9. October, 1909.

Dr. Wilmer Cave Wright.

Review of Foerster's "Libanii Opera." Classical Phil-

ology, Vol. 4, pp. 325-328, July, 1909.

Review of Mau's "Die Religionsphilosophie Kaiser Julians in seinen Reden auf König Helios und die Göttermutter." Classical Philology, Vol. 4, pp. 87-89, January, 1909.

VIII.

Tabular Statement of the Courses of Instruction given in 1908-09.

			1		
DEPARTMENT	Course	Instructor	Hours	No. IN	CLASS 2nd
				Sem.	Sem.
GREEK	Elementary Greek, Grammar, Composition and Reading	Miss Kirk		8	
	Plate and Composition, minor. Euripides and Composition,	Dr. Sanders		6	
	Homer, minor	Dr. Wright	1 2	13	10
	Demosthenes, major Thucydides, major Aristophanes, major	Dr. Sanders	1 2	I1	9
	Sophocles, major	44	i		10
	Sophocles, post-major	Dr. Wright Dr. Sanders	1	1I	
	Lucian, post-major Enripides, Heracles, post- major	**		6	
	Greek Prose Composition,	**			
	Melic Poets	**			
	Graduate Courses Seminary in Attic Tragedy Seminary in Aristophanes	Dr. Wright		4 5	
LATIN	Livy and Composition, minor. Cicero and Composition,	Dr. Wheeler		69	
	minor Horace, minor Tacitus, major	Dr. Frank Dr. Wheeler	2	74	74
	Latin Comedy, major				
	major Latin Elegy, post-major	Dr. Frank Dr. Wheeler	2 3	26	26
	Vergil, post-major	Dr. Frank	3		
	post-major Pliny-Martial, post-major Seneca, Lucan, post-major	"	2	3	
	Advanced Latin Prose Composition	4.6	1		
	Graduate Courses Seminary in Roman Lyric Seminary in Roman Litera-	Dr. Wheeler	3	8	7
	tureLatin Journal Club	Dr. Frank Dr. Wheeler	2	8	8
		and Dr. Frank	1½ fort- nightly	7	7
English	History of English Literature, First Year, required Elocution, First Year, required English Composition, First	Dr. Jackson Mr. King	3 $\frac{1}{2}$	92	88
	Year, required	Dr. Crandall Miss King Miss Ward			
	History of English Literature,	Dr. Loshe	1½		
	Second Year, required Elocution, Second Year, re-	Dr. Jackson	3		
	quired	Mr. King			68

Tabular Statement of the Courses of Instruction given in 1908-09.—Continued.

DEPARTMENT	Course	Instructor	Hours	No. in	CLASS
	COOLSI	INSTRUCTOR	weekly	1st Sem.	2nd Sem.
	English Composition, Second Year, required	Dr. Crandall Miss King Miss Ward Dr. Loshe	11	64	63
	English Critics of the Nine- teenth Century, minor	Dr. Clark		15	
	English Poetry from 1780 to 1832, minor	Dr. Jackson Dr. Brown	2	28 6	25
	minor Classical and Romantic Prose,	"		14	
	English Fiction of the Nine- teenth Century, elective	Dr. Clark		12	
	Argumentation, elective Imitative Writing, elective Reading of Prose Authors,	Dr. Crandall Miss King		11 5 5	
	Graduate Caurses	Mr. King	1	7,	14
	Seminary in English Literature	Dr. Clark Dr. Brown	3	3 6	5
	Seminary in Nondramatic English Literature Continental Influences on Non- dramatic English Litera-	Dr. Hatcher		5	
	ture English Journal Club	" Dr. Clark Dr. Brown and Dr. Hatcher		8	
		Dr. Hatcher	fort- nightly	7	· · · · · · ·
lerman	Elementary German, Grammar and translation Critical Reading and Gram-	Miss Chamber- lin	5	8	7
	mar and Composition,	Dr. Jessen	3	31	25.
	History of German Literature,	Dr. Weyhe	2	20	19
	History of German Literature and Selected Reading, major Faust (2nd part), major	Dr. Jessen	3	15	14.
	Prose Composition, major Advanced German Composi-	Dr. Weyhe	î	13	12.
	tion and Reading of Modern Prose, elective	Miss Chamber- lin	2	2	2.
	to the present time and Critical Reading, post- major	Dr. Jessen	Į.	3	
	major	Dr. Weyhe	1	1	1
	Graduate Courses Seminary in German Literature The German Essay	Dr. Jessen	2	1	1

Tabular Statement of the Courses of Instruction given in 1908-09.—Continued.

70			Hours	No. 11 Class	
DEPARTMENT	Course	Instructor	weekly	1st Sem.	2nd Sem.
TEUTONIC PHILOLOGY	Teutonic Seminary	Dr. Weyhe	2 2 1	1 1	1
FRENCH	Elementary French, Grammar and Translation History of French Literature and Collateral Reading,	Dr. Nicolay	5	6	7
	minorFrench Critical Readings and	M. Foulet	3	22	20
	Composition, minor History of French Literature and Collateral Reading,	Dr. Schinz	2	18	20
	majorFrench Critical Readings and	**	3	21	20
	Composition, major French Comedy, post-major French Lyric Poetry, post-major Teacher's Course in Advanced	M. Foulet	2	21	17 3
		Dr. Schinz	2	3	3
	French, post-major	"	1	2	2
	Graduate Courses Seminary in Modern French Literature Seminary in Rousseau Old French Philology. Old French Readings. Old French Seminary.	M. Foulet Dr. Schinz Dr. Holbrook	3 2 2 1	· 1	1 4
Italian,	Italian, minor Italian Classics in English	6.6	3		
	Translations, minor Italian Classical Literature, major.		2		
Spanish	Spanish, minor	Dr. DeHaan	5		
	Composition and Critical Reading, major	**	5	6	4
	Graduate Courses Advanced Spanish	"	4		
Romance Languages.	Romance Languages, Journal Club	M. Foulet Dr. DeHaan Dr. Schinz Dr. Holbrook	··· 1½ fort- nightly	4	5
SEMITIC LAN- GUAGES AND	Oriental History, minor History of Christian Doctrine,	Dr. Barton	5	12	15
BIBLICAL LIT- ERATURE	New Testament Canon, elective	"	2		
	Graduate Courses			0	0
	Aramaic Egyptian Assyrian Seminary Hebrew Literature	"	1 1 1	1 1	3
	Elementary Hebrew	Miss Downing	2	2	1

Tabular Statement of the Courses of Instruction given in 1908-09.—Continued.

D	Course	T	Hours	No. in Class	
DEPARTMENT		Instructor	weekly	1st Sem.	2nd Sem.
History	History of Europe to the period of the Renaissance, minor History of Europe from the Renaissance to the close of	Dr. Allison	5	48	
	the religious wars, minor History of Europe from the Campaign, major History of Westphalia to the close of the Napoleonic Campaign, major History of Europe from the Congress of Vienna to the Present Time, major England in the Tudor period, post-major.	Dr. Smith	5		49
	close of the Napoleonic Campaign, major	"	5	31	
	Present Time, major England in the Tudor period, post-major.	Dr. Allison		s	
	post-major. England in the Stuart Period, post-major. American Constitutional His-				
	tory from 1789 to the Present Time, post-major	Dr. Smith	3	11	12
	Graduote Courses Historical Method and Criticism Seminary in American History Historical Journal Club	Dr. Allison Dr. Smith Dr. Allison and Dr. Smith	3	4 2	1 4 2
Economics and Poli- tics	Introduction to Economics, minor Introduction to Politics, minor	Miss Parris Dr. Williamson		60	
	nor Social Politics, major. History of Economic Thought, major. Public Finance, post-major Theoretical Sociology, post- major	Miss Parris	5 5	19	21
	Graduate Courses Seminary in Economics Seminary in Theory of Value Economic Journal Club	Dr. Williamson Miss Parris Dr. Williamson and Miss Parris	3 2 2 fort- nightly	3 2 2	2
Law	Torts, minor Constitutional Law, minor	Dr. Ashley	2	33	28
Philosophy	quiredPsychology, requiredElementary Ethics, minorProblems in Metaphysics,	Dr. deLaguna Dr. Leuba Dr. deLaguna	3	87 72 17	72
	minor Psychology of Instinct, Emotion and Will, minor	Mr. Gifford Dr. Leuba		13	
	Experimental Psychology, minor Empiricism and Rationalism, major	Mr. Ferree	3	5	8
	major Philosophy of Kant, major Experimental Psychology major	Dr. deLaguna Mr. Ferree	3	5	8

Tabular Statement of the Courses of Instruction given in 1908-09.—Continued.

D	0		Hours weekly	No. IN CLASS		
DEPARTMENT	Course	Instructor		Ist Sem.	2nd Sem.	
	Animal Psychology, major Theory of Pragmatism, elec-	Dr. Leuba	2		6	
	tive	Dr. deLaguna Mr. Gifford	I		21.	
	post-major. Experimental Psychology, post-major.	". Mr. Ferree	3	3	3 1	
	Graduate Courses Seminary in Ethics Philosophical Journal Club	Dr. deLaguna Dr. deLaguna and Mr. Gifford	3 1½ fort-	3,	2.	
	Seminary in Psychology Systematic Psychology Psychological Laboratory Work	Dr. Leuba Mr. Ferree Dr. Leuba and	mightly 3 3	2 3	2.	
	Psychological Journal Club	Mr. Ferree	i	2 2	2	
Education	Education, elective	Dr. Leuba	2	12	20.	
HISTORY OF ART AND CLASSICAL	Greek and Roman Art, elective	Dr. Ransom		36		
ARCHAE- OLOGY	Greek and Roman Vases,	Miss Spaulding				
	Greek and Roman Vases, elective	Dr. Ransom Miss Spaulding	I			
	Greek and Roman Private Life. English Church Architecture.	4.4				
	Graduate Courses Seminary in Archaeology Seminary in Archaeology Archæological Journal Club	Dr. Ransom Miss Spaulding Dr. Ransom and	2 2 1½ fort-	5 7	5.	
	Archæological Journal Club	Miss Spaulding	nightly		7.	
MATHEMATICS	Trigonometry, Preparatory					
	CourseSolid Geometry, Preparatory	Dr. Ragsdale		11		
	Analytical Conics and Theory of Equations, minor Differential Calculus and Ad-	Dr. Scott		17		
	vanced Algebra and Trigo- nometry, minor Differential and Integral Cal- culus, Theory of Equations	Mr. Wright	5		15.	
	and Differential Equations, major Analytical Geometry, History	Mr. Wright	5	9		
	of Mathematics, major Mathematical Processes and	Dr. Scott				
	Computations, elective Applied Mathematics, elective	Mr. Wright		5		
	Modern Pure Geometry, post- major	Dr. Scott		4		

Tabular Statement of the Courses of Instruction given in 1908-09.—Continued.

Department Course		Instructor	Hours	No. IN CLASS	
DEPARTMENT	COURSE	INSTRUCTOR	weekly	1st Sem.	2nd Sem.
	General Course in Analysis, post-major	Mr. Wright	2	1	
	Graduate Courses Linear Systems of Algebraic Curves Linear Differential Equations. Mathematical Journal Club	Dr. Scott Mr. Wright Dr. Scott and Mr. Wright	2 2 1 fort- nightly	4 3 4	3 2 3
Physics	Heat, Sound and Properties of Matter, minor Light, Electricity and Magne-	Dr. Huff	5	29	
	tism, minor Laboratory Work, minor	Dr. Barnes Dr. Huff and Dr. Lowater		29	
	Laboratory Work, minor	Dr. Barnes and Dr. Lowater			
	Theory of Light, Mechanics, major Heat, Electricity and Magne-	Dr. Barnes		6	
	Laboratory Work, major	Dr. Huff Dr. Barnes and Dr. Lowater		6	
	Laboratory Work, major General Optics, post-major	Dr. Huff and Dr. Lowater Dr. Barnes	5	2	6
	Graduate Courses Electricity and Magnetism Physical Journal Club	Dr. Huff Dr. Huff and Dr. Barnes	3	1	
CHEMISTRY	Introduction to General Chemistry, minor	Dr. Kohler		25	
	istry, minor Laboratory Work, minor	Miss Heritage		25	
	Laboratory Work, minor Theoretical Chemistry, major	Dr. Forbes and Miss Heritage Dr. Forbes	5	3	25
	Organic Chemistry, major Laboratory Work, major	Dr. Kohler Dr. Forbes and	5	3	4
	Laboratory Work, major	Dr. Kohler and Miss Heritage	1		
	Inorganic Chemistry, post-major	Dr. Forbes	3	3	2
	Graduate Courses Advanced Organic Chemistry. Seminary in Organic Chem-	Dr. Kohler	2		
	Seminary in Inorganic Chem- istry.	Dr. Forbes	1	1	
	Chemical Journal Club	Dr. Kohler and Dr. Forbes	1		
GEOLOGY	Physiography, minor Lithologic Geology, minor Field Work and Laboratory	Dr. Bascom Mr. Reeds	5 5	8	
	Field Work and Laboratory	Dr. Bascom		8	
	Work, minor	Mr. Reeds	5		7

Tabular Statement of the Courses of Instruction given in 1908-09.—Continued.

	Course	_	Hours	No. 1N	CLASS
DEPARTMENT		Instructor	weekly	1st Sem.	2nd Sem.
	Historical Geology, major Pleistocene and Structural	Mr. Reeds	5	2	
	Geology, major	Dr. Bascom	5		2
·	Field Work and Laboratory Work, major	Mr. Reeds	5	2	
Field Work and Laborator; Work, major Meteorology, elective	Work, major	Dr. Bascom Mr. Reeds	2	7	
	Oceanography, elective		2		10
	Graduate Course Crystallography	Dr. Bascom	2		3
Biology	General Biology, minor Plants, minor Vertebrates and Embryology.	Dr. Tennent Dr. Randolph Dr. Tennent		45 45	
	Laboratory Work, minor	and Dr. Warren Dr. Tennent Dr. Warren and	5		44
	Animal Physiology, major General Zoology, Anatomy,	Dr. Randolph Dr. Warren Dr. Tennent		45 7	
	Theoretical Biology Laboratory Work, major	and Dr. Warren Dr. Tennent Dr. Warren	5		7
	Embryology, post-major Laboratory Work, post-major	and Dr. Randolph Dr. Tennent		7 3 3	
	Advanced Physiology, post- major	Dr. Warren		2	
	major	**	1		3
	Graduate Courses Evolution of Organisms Laboratory Work Biological Journal Club	Dr. Tennent Dr. Tennent	1	2	3 3
	Zanaga volume orași.	and Dr. Warren	1	4	3

X

Comparative Statement of the Distribution of Students in the various Departments of Study during the twenty-four years from 1885 to 1909.

	Biology.	010 22 22 22 22 22 22 22 22 22 22 22 22 22
	Georogy.	
	Chemistry.	01 02 03 04 05 06 07 07 08 08 08 08 08 08 08 08 08 08
	Physics.	 101 101 102 102 103 103 104 104 105 105 105 105 105 105 105 105 105 105
	Mathematics.	22222222222222222222222222222222222222
	Classical Art and Archæology.	
	Education.	20 27 27 27 27 27 27 27 27 27 27 27 27 27
	Philosophy.	199 199 199 199 199 199 199 199 199 199
	.we.l	
130	Political Science.	: ::::::::::::::::::::::::::::::::::::
wenty-four years from 1999 to 1909	History.	11.06 11.06
ğ	Biblical Literature.	
911	Semitic Languages	
01/0	Spanish.	: : : : : : : : : : : : : : : : : : :
sheet.	.neilah	2 :
1000	Romance Philology.	
- Gana	Ттепср.	10 10 10 10 10 10 10 10 10 10
3	Teutonic Philology.	: - 4 4 4 8 1 5 8 9 1 2 1 7 7 5 8 8 8 8 8 8 9 9 9 9 9 9
	Сеттап.	7117 7177 717 717 717 717 717 71
-	Anglo-Saxon.	
	English Literature.	33 33 33 33 33 33 33 33 33 33 33 33 33
	Latin.	118 128 138 138 138 138 138 138 138 13
	Стеек.	0.0000000000000000000000000000000000000
	Sanskrit and Com- parative Philology.	: : : : : : : : : : : : : : : : : : : :
		1885-86, 1886-87, 1888-89, 1888-89, 1889-92, 1891-92, 1892-93, 1892-93, 1892-94, 1892-97, 1897-98, 1902-03, 1902-04, 1904-05, 1905-06, 1906-07, 1908-09, 190
4		(108)





ANNUAL REPORT

OF

THE PRESIDENT

OF

BRYN MAWR COLLEGE

1909-10.

PHILADELPHIA:
THE JOHN C. WINSTON CO.
1910.



Corporation.

ACADEMIC YEAR, 1910-11.

HOWARD COMFORT,
President

ASA S. Wing,

EDWARD BETTLE, JR. Secretary.

ALBERT K. SMILEY.
EDWARD BETTLE, JR
HOWARD COMFORT.
JUSTUS C. STRAWBRIDGE.
ALEXANDER C.
M. CAREY TH
FRANCIS R. C.
JUSTUS C. STRAWBRIDGE.

ALEXANDER C. WOOD.
M. CAREY THOMAS.
FRANCIS R. COPE, JR.
ASA S. WING.
CHARLES J. RHOADS.

JAMES WOOD, RUFUS M. JONES,

THOMAS RAEBURN WHITE.

Frederic H. Strawbridge.

BOARD OF DIRECTORS. ACADEMIC YEAR, 1910-11.

Howard Comfort, Chairman.

Asa S. Wing.

Treasurer.

Albert K. Smiley.

Edward Bettle, Jr.

Howard Comfort.

Justus C. Strawbridge.

James Wood.

Rufus M. Jones.

Alexander C. Wood.

M. Carey Thomas.

EDWARD BETTLE, JR.
Sceretary.
Francis R. Cope, Jr.
Asa S. Wing.
Charles J. Rhoads.
Thomas Raeburn White.
Frederic H. Strawbridge.
Elizabeth Butler Kirkbride.
Mary E. Garrett.
Anna Rhoads Ladd.

EXECUTIVE COMMITTEE.

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COMMITTEE ON BUILDINGS AND GROUNDS.

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FREDERIC H. STRAWBRIDGE.

FINANCE COMMITTEE.

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ASA S. WING, JUSTUS C. STRAWBRIDGE,
MARY E. GARRETT.

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HOWARD COMFORT. THOMAS RAEBURN WHITE,
ELIZABETH BUTLER KIRKBRIDE,

RELIGIOUS LIFE COMMITTEE.

RUFUS M. JONES. JAMES WOOD. ASA S. WING.

OFFICERS OF ADMINISTRATION.

ACADEMIC YEAR, 1910-11.

President,

M. Carey Thomas, Ph.D., LL.D. Office: Taylor Hall.

Dean of the College, Marion Reilly, A.B. Office: Taylor Hall.

Recording Dean and Assistant to the President,
ISABEL MADDISON, B.Sc., Ph.D.
Office: Taylor Hall.

Secretary,

ANNA BELL LAWTHER, A.B. Office: Taylor Hall.

Recording Secretary,

EDITH ORLADY, A.B. Office: Taylor Hall.

Comptroller,

James G. Forrester, Office: Taylor Hall.

Business Manager,

CHARLES A. WORDEN, C.E. Office: Taylor Hall.

Wardens of the Halls of Residence,

MARTHA GIBBONS THOMAS, A.B., Pembroke Hall, ALICE ANTHONY, A.B., Deubligh Hall, HARRIET JEAN CRAWFORD, A.B., Rockefeller Hall. BERTHA MARGARET LAWS, A.B., Pembroke Hall. HELEN REMINGTON CALDER, Radnor Hall. ETHEL HARPER, A.B., Merion Hall.

Librarian.

MARY LETITIA JONES, B.L., B.L.S. Office: The Library.

Director of Athletics and Gymnastics,

Constance M. K. Applebee. Office: The Gymnasium.

Junior Bursar,

MARGARET A. PROCTOR, B.A. Office: Rockefeller Hall.

Attending Physician of the College,

THOMAS F. BRANSON, M.D. Office hours, daily, 8 to 9.30 and 2 to 3, Rosemont, Penna.

Visiting Physician of the College,

Anne Heath Thomas, M.D. Office hours, daily, 1.30 to 3, 132 South 18th Street, Philadelphia; Merion Hall, Bryn Mawr College, daily, except Sunday, 4 to 6.

Examining Oculist,

Helen Murphy, M.D. Office hours, daily, 2 to 4, 1433 Spruce Street, Philadelphia.

ACADEMIC APPOINTMENTS.

ACADEMIC YEAR, 1910-11.

- M. Carey Thomas, Ph.D., LL.D., President of the College and Professor of English.
- A.B., Cornell University, 1877; studied at the Johns Hopkins University, 1877-78; University of Leipsic, 1879-82; Ph.D., University of Zürich, 1882; Sorbonne and Collège de France, 1883; Dean of the Faculty of Bryn Mawr College and Professor of English, 1885-94.
- Charlotte Angas Scott, D.Sc., Alumna Professor of Mathematics.
- Lincoln, England. Graduate in Honours, Girton College, University of Cambridge, England. 1880; B.Sc. University of London 1882; Lecturer on Mathematics in Girton College, 1880-84; lectured in connection with Newnham College, University of Cambridge, England, 1880-83; D.Sc., University of London, 1885.
- George A. Barton, Ph.D., Professor of Biblical Literature and Semitic Languages.
- A.B., Haverford College, 1882, and A.M., 1885; studied under the direction of the American Institute of Hobrew, 1885-86; Harvard University, 1888-91; Thayer Scholar, Harvard University, 1889-91; A.M., Harvard University, 1890; Ph.D., Harvard University, 1891; Director of the American School of Oriental Study and Research in Palestine, 1902-03.
- Joseph W. Warren, M.D., Associate Professor of Physiology.
- A.B., Harvard College, 1871; University of Berlin, 1871-72; University of Leipsic, 1872-73; University of Bonn, 1873-79; M.D., University of Bonn, 1880; Assistant and Instructor in Physiology, Harvard Medical School, 1881-91; Lecturer in Medical Department of the University of the City of New York, 1885-86; Lecturer in Physiology, University of Michigan, 1889.
- Elmer P. Kohler, Ph.D., Professor of Chemistry.
- A.B., Muhlenberg College, 1886, and A.M., 1889; Johns Hopkins University, 1889-91; Fellow in Chemistry, Johns Hopkins University, 1891-92; Ph.D., Johns Hopkins University, 1892.
- Florence Bascom, Ph.D., Professor of Geology,
- A.B., University of Wisconsin, 1882, B.Sc., 1884, and A.M., 1887; Johns Hopkins University, 1891-93; Ph.D., Johns Hopkins University, 1893; Assistant in Geology and Instructor in Petrography, Ohio State University, 1893-95.
- Isabel Maddison, B.Sc., Ph.D., Recording Dean and Assistant to the President,
- Reading, England. B.Sc., University of London, 1893, Ph.D., Bryn Mawr College, 1896, and B.A., Trinity College Dublin, 1905; Girton College, University of Cambridge, England, 1889-92; Graduate in Honours, First Class, in the Cambridge Mathematical Trinos, 1892; Graduate in Honours, Final Mathematical Schools, University of Oxford, 1892; Graduate Student in Mathematics, Bryn Mawr College, 1892-93, and Fellow in Mathematics, 1893-94; Holder of the Mary E., Garrett Euronean Fellowship, and Student in Mathematics, University of Göttingen, 1894-95.
- WILMER CAVE WRIGHT, Ph.D., Associate Professor of Greek.
- Shrewsbury, England. Girton College, University of Cambridge, England, 1888-92; Graduate in Honours, Cambridge Classical Trinos, 1892; Ph.D., University of Chicago, 1895; Fellow in Greek, Bryn Mawr College, 1892-93; Fellow in Latin, University of Chicago, 1893-94, and Fellow in Greek, 1894-95; Reader in Greek and Latin, University of Chicago, 1895-96.
- James H. Leuba, Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory.
- Neuchâtel, Switzerland. B.S., University of Neuchâtel, 1886; Ph.B., Ursinus College, 1888; Scholar in Psychology, Clark University, 1892-93; Follow in Psychology, Clark University, 1893-95; Ph.D., Clark University, 1896.

Fonger Dehaan, Ph.D., Professor of Spanish.

Leeuwarden, Holland. Ph.D., Johns Hopkins University, 1895; Instructor in Modern Languages, Lehigh University, 1885-91; Fellow in Romance Languages, Johns Hopkins University, 1893-94, Assistant in Romance Languages, 1893-95, Instructor in Romance Languages, 1895-96, and Associate in Romance Languages, 1896-97.

Albert Schinz, Ph.D., Associate Professor of French Literature.

Neuchâtel, Switzerland. A.B., University of Neuchâtel, 1888, and A.M., 1889. Licentiate in Theology, 1892; Student, University of Berlin, 1892-93; University of Tübingen, 1893; Ph.D., University of Tübingen, 1894; Sorbonne and Collège de France, 1894; Privatdocent, University of Neuchâtel, 1896-97; Instructor in French, Clark University, 1897-98; Instructor in French, University of Minnesota, 1898-99.

ARTHUR LESLIE WHEELER, Ph.D., Professor of Latin.

A.B., Yale University, 1893; Scholar and Student in Classics, Yale College, 1893-96; Ph.D., Yale University, 1896; Instructor and Tutor in Latin, Yale College, 1894-1900.

HENRY NEVILL SANDERS, Ph.D., Professor of Greek.

Edinburgh, Scotland. A.B., Trinity University, Toronto, 1894, and A.M., 1897; Ph.D., Johns Hopkins University, 1903; Fellow in Greek, Johns Hopkins University, 1897-98; Lecturer in Greek, McGill University, 1900-02.

WILLIAM BASHFORD HUFF, PH.D., Professor of Physics.

A.B., University of Wisconsin, 1889; A.M., University of Chicago, 1896; Ph.D., Johns Hopkins University, 1900; Lecture Assistant in Physics, Johns Hopkins University, 1899-1900, Assistant in Physics, 1900-01, and Instructor in Physics, 1901-02.

WILLIAM ROY SMITH,* PH.D., Associate Professor of History.

A.B., University of Texas, 1897, and A.M., 1898; Ph.D., Columbia University, 1903; Acting Professor of History and Political Science, University of Colorado, 1900-01; Lecturer in History, Barnard College, 1901-02.

LUCY MARTIN DONNELLY, A.B., Associate Professor of English.

A.B., Bryn Mawr College, 1893; University of Oxford, England, and University of Leipsic, 1893-94, Sorbonne and Collège de France, and University of Leipsic, 1894-95.

Karl Detley Jessen, Ph.D., Associate Professor of German Literature.

Winnemark, Schleswig-Holstein, Germany. A.B., University of Chicago, 1896, and Fellow in German, 1897-98; Ph.D., University of Berlin, 1901; University of Chicago, 1895-98; University of Kiel, 1899; University of Berlin, 1898-99, 1899-1901; Acting Professor of Modern Languages, Eureka College, 1896; Instructor in German, Iowa State University, 1897; Instructor in German, Harvard University, 1901-03, and Lecturer on German Literature and Aesthetics, 1904.

TENNEY FRANK,* Ph.D., Associate Professor of Latin.

A.B., University of Kansas, 1898, and A.M., 1899; Ph.D., University of Chicago, 1903; Fellow, University of Chicago, 1899-1901; Assistant and Associate in Latin, University of Chicago, 1901-04.

DAVID HILT TENNENT, PH.D., Associate Professor of Biology.

S.B., Olivet College, 1900; Fellow, Johns Hopkins University, 1902-04; Bruce Fellow, Johns Hopkins University, 1904; Ph.D., Johns Hopkins University, 1904.

NETTIE MARIA STEVENS, Ph.D., Associate in Experimental Morphology.

A.B., Leland Stanford, Jr., University, 1899, and A.M., 1900; Ph.D., Bryn Mawr College, 1903. Student in Hopkins Seaside Laboratory, Pacific Grove, Summer, 1897, 1898, 1899, and 1900. Graduate Scholar in Biology, Bryn Mawr College, 1900-01; Holder of the President's European Fellowship, 1901-02; Student, Zoological Station, Naples, and University of Würzburg, 1901-02, 1908-09; Fellow in Biology, 1903-04; Carnegie Research Assistant, 1904-05; Alice Freeman Palmer Research Fellow, 1908-09.

- CARLETON FAIRCHILD BROWN, Ph.D., Professor of English Philology.
- A.B., Carleton College, 1888; A.M., Harvard University, 1901, and Ph.D., 1903. Shattuck Scholar, Harvard University, 1901-03; Instructor in English, Harvard University, 1903-05.
- James Barnes. Ph.D., Associate Professor of Physics.
- (alifax, Nova Scotia, B.A., Dalhousie University, Honours in Mathematics and Physics, 1899, and M.A., 1900; Ph.D., Johns Hopkins University, 1904. Holder of 1851 Exhibition Science Research Scholarship, 1900-03; Fellow, Johns Hopkins University, 1903-04, and Assistant in Physics, 1904-06. Halifax.
- RICHARD THAYER HOLBROOK, PH.D., Associate Professor of French Philology and Italian.
- B., Yale University, 1803: Ph.D., Columbia University, 1902. Sorbonne, Collège de France, Ecole des Chartes, 1893-94, 1895-96: Student in Italy and University of Berlin, 1894-95; Student in Spain, 1901; Tutor in the Romance Languages and Literatures, Yale University, 1896-1901, and Columbia University, 1902-06.
- THEODORE DE LEO DE LAGUNA, Ph.D., Professor of Philosophy.
- A.B., University of California, 1896, and A.M., 1899; Ph.D., Cornell University, 1901. Teacher in the Government Schools of the Philippine Islands, 1901-04; Honorary Fellow and Assistant in Philosophy. Cornell University, 1804-05; Assistant Professor of the Philosophy of Education, University of Michigan, 1905-07.
- CHARLES CLARENCE WILLIAMSON, Ph.D., Associate in Economics and Politics.
- A.B., Western Reserve University, 1904; Ph.D., Columbia University, 1907.
 Assistant in Economics and Graduate Student, Western Reserve University, First Semester, 1904-05; Scholar in Political Economy, University of Wisconsin, 1904-05; Graduate Student, University of Wisconsin, 1905-06; University Fellow in Political Economy, Columbia University, 1906-07; Research Assistant of the Carnegie Institution, 1905-07.
- Marion Reilly, A.B., Dean of the College.
- A.B., Bryn Mawr College, 1901; Graduate Student, Bryn Mawr College, 1901-02, 1903, 1903-06; Newnham College, University of Cambridge, 1901-02, 190 Spring, 1907.
- MARION PARRIS, Ph.D., Associate in Economics.
- A.B., Bryn Mawr College, 1901, and Ph.D., 1909. Graduate Student, Bryn Mawr College, 1902-05. Fellow in Economics and Politics, 1905-06: Bryn Mawr College Research Fellow and Student in Economics and Politics, University of Vienna, 1906-07.
- Frederick Hutton Getman, Ph.D., Associate in Chemistry.
- b.D., Johns Hopkins University, 1903. Rensselaer Polytechnic Institute, 1893-96; University of Virginia, 1896-97; Fellow in Chemistry, Johns Hopkins University, 1902-03, and Fellow by Courtesy, 1903-04; Carnezie Research Assistant in Physical Chemistry, 1903-04; Lecturer in Physical Chemistry, College of the City of New York, 1904-05, and Lecturer in Physical Chemistry, College of the City of New York, 1904-05, and Lecturer in Ph D Physics, Columbia University, 1907-08.
- M. PHILLIPS MASON, Ph.D., Associate in Philosophy.
- B., Harvard University, 1899, A.M., 1900, and Ph.D., 1904. Corpus Christi College, University of Oxford, 1899-1900; Universities of Heidel hers and Berlin, 1900-01; University of Marburg, 1901-02; Sorbonne and Collège de France, 1902; Harvard University, 1902-04; John Harvard Fellow of Harvard University, 1902-03; Instructor in Philosophy, Princeton University, 1902-03; University, 1905-07.
- Clarence Errol Ferree, Ph.D., Associate in Experimental Psychology.
- B.S., Ohio Wesleyan University, 1900, A.M., 1901, and M.S., 1902: Ph.D., Cornell University, 1909. Fellow in Psychology, Cornell University, 1902-03: Assistant in Psychology, Cornell University, 1903-07.

- ORIE LATHAM HATCHER, Ph.D., Associate in Comparative Literature and Elizabethan Literature.
- A.B., Vassar College, 1888. Ph.D., University of Chicago, 1903. Gradua Student, University of Chicago, 1901-03, and Fellow in English, 1903-04.
- ALFRED HORATIO UPHAM, Ph.D., Associate Professor of English Lit-
- A.B., Miami University, 1897, and A.M., 1898; A.M., Harvard University, 1901; Ph.D., Columbia University, 1908. Instructor in Latin and Greek, Miami University, 1897-1900; Graduate Student, Harvard University, 1900-02; Professor of English, Agricultural College of Utah, 1902-05; Columbia University Fellow in Comparative Literature, 1905-06; Associate Professor of English, Miami University, 1906-08, and Professor of English and Head of the Department, 1908-10.
- E. RAYMOND TURNER, PH.D., Associate in History.
- A.B., St. John's College, 1904: Ph.D., Johns Hopkins University, 1910. low, Johns Hopkins University, 1909-10.
- Chester Albert Reeds, Ph.D., Associate in Geology.
- S. University of Oklahoma, 1905; M.S. Yale University, 1907, and Ph.D., 1910. Graduate Scholar, Yale University, 1905-06; and Fellow, 1906-08, Field Assistant, U. S. Geological Survey, 1903-06; Instructor in Mineralogy and Petrology, University of Oklahoma, February to June, 1908.
- Agathe Lasch, Ph.D., Associate in Teutonic Philology.
- erlin, Germany. Ph.D., University of Heidelberg, 1909. Student, University of Halle, 1906-07; University of Heidelberg, 1907-10. State Examina-Berlin, Germany. tion pro facultate docendi, Karlsruhe, 1910.
- Samuel Arthur King, M.A., Non-Resident Lecturer in English Dic-
- ynemouth, England. M.A., University of London, 1900. Special Lecturer in Elocution, Johns Hopkins University, 1901; Special Lecturer in Elocu-tion, University of California, 1902.
- Frederick A. Blossom, A.B., Leeturer in French.
- B., Amherst College, 1898; Johns Hopkins University, 1905 Student of Romance Languages in Paris and Grenoble, 1905-08.
- GEORGIANA GODDARD KING, A.M., Reader in English and Lecturer in Art.
- A.B., Bryn Mawr College, 1896, and A.M., 1897. Fellow in Philosophy, Bryn Mawr College, 1896-97, and Fellow in English, 1897-98. Collège de France. First Semester, 1898-99
- F. WARREN WRIGHT, PH.D., Lecturer in Latin.
- B., Wesleyan University, 1906; A.M., Harvard University, 1908; Ph.D., Princeton University, 1910. Student, Wesleyan University, 1906-07, Har-vard University, 1907-08; Fellow in Classics, Princeton University, 1908-10.
- Paul Leland Haworth, Ph.D., Lecturer in History.
- A.B., University of Indiana, 1899, and A.M., 1901. Ph.D., Columbia University, 1906. Teacher of History in the Michigan Northern State Normal School, 1901-02; Tutor in History, Teachers' College, Columbia University, 1904-06; Lecturer in History, Columbia University, Semester I, 1906-07.
- HARRY BATEMAN, M.A., Lecturer in Mathematies.
- Manchester, England. M.A., University of Cambridge; Graduate in Honours (Senior Wrangler, bracketed) in the Cambridge Mathematical Tripos, 1903, and First Division. First Class, Mathematical Tripos, Part II, 1904; Smith's Prizeman, 1905; Fellow of Trinity College, Cambridge; Student in Göttingen and Paris, 1905-06; Lecturer in Mathematics, University of Liverpool, 1906-07; Reader in Mathematical Physics, Manchester University, 1907-10.
- LEONARD WOOLLEY, M.A., Non-Resident Lecturer in Egyptian Art.
- Danbury, Essex, England. B.A., University of Oxford, 1903 and M.A., 1907. Open Scholar of New College, Oxford, 1899. Litterae Humaniores, 1903: Theological School, 1904. Assistant Keeper of the Ashmolean Museum, Oxford, 1905: Assistant Curator in Egyptian Department, University Museum, Philadelphia, 1907: conducting excavations in Nubia, 1907-10.

- HARRIET RANDOLPH,* Ph.D., Demonstrator in Biology and Reader in Botany.
- A.B., Bryn Mawr College, 1889; Fellow in Biology, Bryn Mawr College, 1889-90; University of Zürich, 1890-92; Ph.D., University of Zürich, 1892.
- REGINA KATHARINE CRANDALL, PH.D., Reader in English.
- A.B., Smith College, 1890; Ph.D., University of Chicago, 1902. Graduate Student, University of Chicago, 1893-94, and Fellow in History, 1894-96; Assistant in History, Smith College, 1896-99; Instructor in History, Wellesley College, 1899-1900.
- Abby Kirk, A.B., Reader in Elementary Greek.
- A.B., Bryn Mawr College, 1892, Reader in English, Bryn Mawr College, 1892-98.
- LILLIE DEMING LOSHE, PH.D., Reader in English.
- A.B., Bryn Mawr College, 1899; A.M., Columbia University, 1903, and Ph.D., 1908. Graduate Student, Barnard College, 1899-1900; Columbia University, 1901-04, First Semester, 1904-05, and 1905-07.
- EMMA HAEBERLI, PH.D., Reader in Elementary French.
- Berne, Switzerland. Ph.D., University of Berne, 1903. Graduate Student, University of Berne, and Tutor in French and German, 1904-05, 1906-09; Instructor in French and German, Virginia College, Roanoke, Va., 1909-10.
- MARTHA PLAISTED, A.B., Reader in English.
- A.B., Bryn Mawr College, 1908. Instructor in English, Sweet Briar College, 1908-10.
- Mary Jeffers, A.M., Reader in German.
- A.B., Bryn Mawr College, 1895, and A.M., 1897. Graduate Student, Bryn Mawr College, 1895-98, 1903-04, 1906-07; Teacher of Latin in the Misses Shipley's School, Bryn Mawr, 1895-98; Student at the Universities of Munich and Halle, 1898-99; Teacher of Latin and History in the Girls' Latin School, Baltimore, Md., 1900-01; Head of the Latin Department in the Misses Shipley's School, Bryn Mawr, 1897-1907; Student, University of Bonn, summer of 1905; Private Tutor, 1892-1909; Supervisor of Greek, Latin, German and History Departments, Brantwood Hall, Bronxville, Lawrence Park, N. Y., 1905-07.
- Margaret Grace Skinner, Reader in English.
- Bedford, England. Girton College, University of Cambridge, England, 1902-06; Graduate in Honours, Modern and Medieval Languages Tripos, Part I. 1905; Part II, 1906. Teacher of English, Rosemary Hall, Greenwich.
- Frances D'Arcy Thompson, M.A., Reader in Latin.
- Dublin, Ireland. Girton College, University of Cambridge, Englaud, 1903-06; Graduate in Honours, First Class, Cambridge Classical Tripos, 1906; M.A., Royal University of Ireland, 1907; Examiner in Latin, Royal University of Ireland, 1907-08; Classical Mistress, High School, Portsmouth, England, 1906-08; Classical Teacher, Rosemary Hall, Greenwich, Conn., 1908-10.
- EDNA ASTON SHEARER, A.B., Reader in English.
- A.B., Bryn Mawr College, 1904; Junior Fellow in Philosophy, Bryn Mawr College, 1904-05; Holder of the President's Fellowshin, and Student, Universities of Edinburgh and Aberdeen, 1905-06; Fellow in Philosophy, Bryn Mawr College, 1906-07; Teacher of English in the Baldwin School, Bryn Mawr, Pa., 1907-09, and Graduate Student, Bryn Mawr College, 1907-08.
- Lily Ross Taylor, A.B., Reader and Demonstrator in the History of Art and Classical Archaeology.
- A.B. University of Wisconsin, 1896. Scholar in Latin, Bryn Mawr College, 1906-07; Fellow in Latin, 1907-08; Reader in Latin and Graduate Student, 1908-09; University of Chicago, Summer Quarter, 1907; University of Bonn, Summer Semester, 1909; American School of Classical Studies in Rome, 1909-10.

^{*}Granted leave of absence from December, 1910, to June, 1911.

- ELLWOOD AUSTIN WELDEN, PH.D., Non-Resident Reader in Italian.
- B.S., University of Pennsylvania, 1903, and Ph.D., 1906. Harrison Scholar in Indo-European Philology, University of Pennsylvania, 1903-04; Fellow, 1904-06; University of Berlin, Summer Semester, 1905; Shattuck Scholar in Indie Philology, Harvard University, 1906-07; Student in Paris and Bologna, 1909-10.
- GERTRUDE LANGDEN HERITAGE, A.M., Demonstrator in Chemistry.
- A.B., Bryn Mawr College, 1896, and A.M., 1899. Graduate Student in Chemistry, Bryn Mawr College, 1896-97, 1898-1900, and Graduate Student in Mathematics and Chemistry, 1897-98.
- MABEL KATHRYN FREHAFER, A.B., Demonstrator in Physics.
- A.B., Bryn Mawr College, 1908. Graduate Student, University of Wisconsin, 1908-09; Fellow in Physics, Bryn Mawr College, 1909-10.
- ABIGAIL CAMP DIMON, A.M., Demonstrator in Biology.
- A.B., Bryn Mawr College, 1896, and A.M., 1899. Vice-Principal of the High School, Clinton, N. Y., 1896-97; Assistant Teacher of English in the Utica Academy, 1897-98; Graduate Student, Bryn Mawr College, 1898-99; Tutor, 1900-01; Graduate Student and Warden of Radonor Hall, Bryn Mawr College, 1901-04; Teacher of Science in the Balliol School, Utica, 1904-05, and of Science and Mathematics, 1905-08; Teacher in the New School, Utica, 1908-09.
- ANNA BELL LAWTHER, A.B., Secretary of the College.
- A.B., Bryn Mawr College, 1897. Assistant Bursar, Bryn Mawr College, 1898-1900; Graduate Student, Bryn Mawr College, 1898-99, 1904-05; Warden of Merion Hall, 1904-05.
- EDITH ORLADY, A.B., Recording Secretary.
- A.B., Bryn Mawr College, 1902. Warden of Pembroke Hall West, 1903-05, and Warden of Rockefeller Hall, 1905-06; Graduate Student, Bryn Mawr College, 1903-06, 1907-09.
- MARY LETITIA JONES, B.L., B.L.S., Librarian.
- B.L. University of Nebraska, 1885; B.L.S., New York State Library School, 1892. Acting Librarian and Adjunct Professor of Bibliography, University of Nebraska, 1892-97; Librarian and Assistant Professor of Library Economy, University of Illinols, 1897; Classifier, Iowa State University, 1898; Second Assistant Librarian, Los Angeles Public Library, 1898-99, and Librarian, 1900-05.
- CONSTANCE M. K. APPLEBEE, Director of Athletics and Gymnastics.
- Licentiate, British College of Physical Education, 1898, and Member, 1899. Gymnasium Mistress, Girls' Grammar School, Bradford, Yorkshire, 1899-1900; in the Arnold Foster High School, Burnley, Yorkshire, 1899-1901; in the High School, Halifax, Yorkshire, 1900-01; Head of Private Gymnasium, Ilkley, Yorkshire, 1899-1901; Harvard School of Physical Training, Summer, 1901; Hockey Coach, Vassar College, Wellesley College, Radeliffe College, Mt. Holyoke College, Smith College, Bryn Mawr College, Boston Normal School of Gymnastics, 1901-04; Hockey Coach, Harvard Summer School of Gymnastics, 1901-04; Hockey Coach, Harvard Summer School of Gymnastics, 1906.
- ELIZABETH LAWRENCE GRAY, Assistant Director of Athletics and Gymnastics
- Graduate, Sargent Normal School of Physical Education, Boston, Mass., 1908; Student, Gilbert Summer Normal School of Classic Dancing, 1908; Instructor in Gymnastics, Playgrounds, Cambridge, Mass., Summer, 1908, 1909.
- MARY ELLEN BAKER, A.B., B.L.S., Head Cataloguer.
- A.B., Lincoln University, 1900. B.L.S., New York State Library School, 1908. Assistant in Latin, Missouri Valley College, 1901-05, and Librarian, 1902-06. Illinois State Library School, 1906-07; New York State Library School, 1907-08.
- Bessie Homer Jennings, Assistant Cataloguer.
- Gradnate, Drexel Institute Library School, 1900.
- MARY WARREN TAYLOR, Secretary to the Director of Athletics and Gymnastics.

- THOMAS F. BRANSON, M.D., Attending Physician of the College.
- Haverford College, 1889; M.D., University of Pennsylvania, 1892. Attending Physician, Bryn Mawr Hospital.
- ANNE HEATH THOMAS, A.M., M.D., Visiting Physician of the College.
- NNE HEATH THOMAS, A.M., M.D., Visiting Physician of the College, B. Bryn Mawr College, 1897, and A.M., 1898. M.D., Woman's Medical College of Pennsylvania, 1905. Graduate Scholar in Physics and Biology, Bryn Mawr College, 1897-98; Teacher of Chemistry in the State Normai School, Trenton, N. J., 1898-1902; Student, Woman's Medical College of Pennsylvania, 1902-05; Interne, Woman's Hospital of Philadelphia, 1905-06; Resident at the Evening Dispensary for Working Women and Girls, Baltimore, Md., and Graduate Student in Medicine, Johns Hopkins University, 1906-07; Physician, Registrar and Assistant in Clinic in the Woman's Hospital, Philadelphia, and Assistant in Clinic in the Hospital of the Woman's Medical College of Pennsylvania, 1907-08; Instructor in Therapeutics and Physical Diagnosis, Woman's Medical College, and Assistant Visiting Physician, Bryn Mawr College, 1908-09.
- HELEN MURPHY, M.D., Examining Oculist.
- M.D., Woman's Medical College of Pennsylvania, 1893; Assistant Demonstrator in Histology, Woman's Medical College of Pennsylvania, 1894-96; Instructor in Materia Medica, 1896-1902; Instructor in Diseases of the Eye. Philadelphia Polyclinic and College for Graduates in Medicine,

The following physicians have consented to serve as consultants in special cases:

- Ella B. Everitt, M.D., 1807 Spruce Street, Philadelphia, Consultant Gynecologist.
- John M. Musser, M.D., 1927 Chestnut Street, Philadelphia, Consultant Phusician.
- George de Schweinitz, M.D., 1705 Walnut Street, Philadelphia, Consultant Oculist.
- ROBERT G. LE CONTE, M.D., 1625 Spruce Street, Philadelphia, Consultant Surgeon.
- Francis R. Packard, M.D., 304 S. Nineteenth Street, Philadelphia. Consultant Aurist.
- James K. Young, M.D., 222 S. Sixteenth Street, Philadelphia, Consultant Orthopædist.



Report of the Assistant to the President.

To the President: Madam,

I have the honor to submit to you a statistical report on the students of Bryn Mawr College for the academic year 1909-10, a statistical report of the workings of the regulations of the Directors and Faculty, and an account of matters which were administered through my office.

The entire number of students enrolled during the year was 425. There were 87 graduate students, including fellows. The number of graduates was over 20 per cent of the whole number of students.

1. Comparative Table of Number of Graduate and Undergraduate Students from 1885 to 1910.

**		Graduate	Undergraduate	Total
Year.		Students.	Students.	Number.
1885 - 86		8	36	44
1886 - 87		10	54	64
1887-88		8	70	7 8
1888-89		16	100	116
1889-90		22	100	122
1890-91		12	120	132
1891-92		27	142	169
1892 - 93		34	168	202
1893-94		43	200	243 -
1894-95		49	234	283
1895 - 96		52	246	298
1896-97		46	243	289
1897-98		49	275	324
1898-99		67	287	354
1899-190	0	53	334	387
1900-01		48	348	396
1901-02		53	383	436
1902-03		70	377	447
1903-04		62	384	446
1904-05		63	378	441

Year.	Gradus Studen		Total Number.
1905-06	79	377	456
1906-07	75	362	437
1907-08	72	348	420
1908-09	86	334	420
1909-10		337	424

II. Denominational Affiliations of Graduate and Undergraduate Students.

Affiliations.	Graduate.	Undergraduate.	Total.	
Episcopalian	25	130	155	
Presbyterian	15	82	97	
Congregational		14	23	
Unitarian		19	23	•
Friends		13	19	
Baptist	3	14	17	
Methodist	5	10	15	
Jewish	$\dots 2$	12	14	
Roman Catholic	1	9	10	
Lutheran	4	4	8	
Christian Science	0	8	8	
Dutch Reformed	0	3	3	
German Reformed .	1	2	3	
Jewish Reformed	0	2	2	
Disciples	1	0	1	
Ethical Culture	0	1	1	
Evangelical	0	1	1	
Moravian		0	1	
Protestant Reformed	1	0	1	
Reformed Episcopal	1	0	1	
Universalist	0	1	1	
Not stated	5	3	8	
No denominational a	af-			
filiation	3	9	1 2	
			_	
	87	337	424	

STATISTICS OF GRADUATE STUDENTS IN 1909-10.

III. Geographical Distribution of Graduate Students.

The eighty-seven graduate students enrolled during the year came from the following states and countries:

	Students.	Percentage.
Pennsylvania	29	33.34
New York	5	5.75
Indiana	4	4.58
Missouri	4	4.58
Ohio	4	4.58
Connecticut	3	3.45
Massachusetts	3	3.45
New Jersey	3	3.45
Rhode Island		3.45
Illinois	2	2.29
Michigan	2	2.29
North Carolina	2	2.29
Arkansas	1	1.15
Iowa	1	1.15
Kansas	1	1.15
Kentucky	1	1.15
Maryland	1	1.15
Minnesota		1.15
Mississippi	1	1.15
Nebraska	1	1.15
South Dakota	1	1.15
Texas	1	1.15
Canada	6	6.90
Germany	4	4.58
England		2.29
Japan		1.15
-		
Total	87	100 per cent.

These eighty-seven graduate students may be classified as follows:

as follows:	
Non-resident, holding European Fellowships and studying	
abroad	

3

Resident	fellows			 	 	 					 	12
Graduate	scholars,	Brit	ish	 •1•		 					 	2
Graduate	scholars,	Gern	ıan	 	 	 					 	4
Graduate	scholars			 		 					 	24
Members	of college	staff		 	 	 						8
Graduate	students			 	 	 					 	34
												87

Fifty-six resided in the halls of residence, twenty-eight resided in Philadelphia or the neighborhood, and three were studying abroad.

IV. Number of Years of Graduate Study.

25 in their first year of graduate study.

24 in their second year of graduate study.

17 in their third year of graduate study.

10 in their fourth year of graduate study.

5 in their fifth year of graduate study.

4 in their sixth year of graduate study.

2 in their eighth year of graduate study.

87

V. Studies Elected by 84 Graduate Students in Residence.

Under each subject all the graduate students electing work in that subject are included.

	Students.	Percentage.
English	. 27	32.26
Philosophy and Psychology	. 16	19.05
German and Teutonic Philology.	. 15	17.86
Latin	. 15	17.86
Art and Archæology	. 12	14.31
Greek	. 10	11.91
Chemistry	. 9	10.71
French	. 8	9.52
Biology	. 7	8.33
Physics	. 7	8.33

	Students.	Percentage.
Economics and Politics	. 5	5.95
Mathematics	. 5	5.95
Spanish	. 4	4.76
Geology		3.57
History		3.57
Italian	. 3	3.57
Semitic Languages	. 3	3.57

VI. Major Studies of Graduate Students.

Each student credited to a subject is doing full graduate work and is devoting one-half or more of her working time to the study of that special subject.

English	15
Latin	12
German and Teutonic Philology	7
Chemistry	6
Greek	4
Philosophy and Psychology	4
Romance Languages	3
Semitic Languages	3
Physics	3
Biology	3
Art and Archeology	2
Economics	1
Mathematics	1
Geology	1
0.0	

VII. Occupations of 87 Graduate Students.

Of the 87 graduate students 44 have already taught or are teaching. Fifteen of these have taught or have acted as assistants or demonstrators in colleges and universities, one has been a college secretary, two, college wardens, and 40 have not taught or held any position. Fifteen of these 40 are planning to teach, one is to study medicine, the remainder have not stated their intentions.

STATISTICS OF UNDERGRADUATE STUDENTS IN 1909-10.

VIII. Geographical Distribution of Undergraduate Students.

The 337 undergraduate students enrolled during the past year came from the following states and countries:

	Students.	Percentage.
		_
Pennsylvania		34.13
New York		16.92
Illinois		10.68
Maryland		6.23
Massachusetts	15	4.45
New Jersey	11	3.26
Ohio	8	2.37
Texas	7	2.08
Connecticut	5	1.48
District of Columbia	4	1.19
Indiana	3	.89
Iowa	3	.89
Kentucky	3	.89
Minnesota	3	.89
Missouri	3	.89
Nebraska	3	.89
New Hampshire	3	.89
Oregon	3	.89
Rhode Island	3	.89
Virginia	3	.89
Alabama	2	.59
Delaware	2	.59
Georgia	2	.59
Louisiana		.59
Maine	2	.59
Michigan	2	.59
Wisconsin	2	.59
Arkansas	1	.30
California	1	.30
Colorado	1	.30
Kansas	1	.30

S	tudents.	Percentage.
North Carolina	1	.30
Wyoming	1	.30
Hawaii		.59
England	1	.30
France	1	.30
Japan	2	.59
Turkey	1	.30
Canada	1	.30
	 337	100

These 337 undergraduates are classified as follows: 318 resident, 19 non-resident; 329 candidates for a degree, 8 hearers.

Of the 329 candidates for a degree 72 were seniors and of these 2 completed the work for the degree in February, 3 deferred graduation, and 67 graduated in June; 65 were juniors, 86 sophomores, and 106 freshmen.

In addition to those who graduated 38 undergraduates left the college, 8 during the year, 30 at its close, for the following reasons:

On account of illness	11
Needed at home	7
Came for one or two years only	4
To be married	4
To travel abroad	3
For financial reasons	2
To attend a college nearer home	2
Not stated, probably low grades	2
On account of mother's illness	1
To study music	1
Not stated	1
	_
	38

The students who left were members of the following classes: seniors 1; juniors 6; sophomores 16; freshmen 15.

STATISTICS OF SENIOR CLASS (CLASS OF 1910).

At Commencement, June, 1910, the degree of Bachelor of Arts was conferred on 69 students, two of whom completed the requirements in February, 1910. Their courses may be analysed as follows:

IX. Length of Course of Senior Class.

Date of Entering College.	Number of Semesters Spent in College.	Number of Semesters Absent from College.	Number Graduated in 1910.
October, 1906	8	None	55
October, 1904	8	3	1*
October, 1905	10	None	2 ·
October, 1905	9	1	3
October, 1905	9	None	1*
October, 1905	8	2	2
February, 1906	9	None	1
February, 1906	8	1	1
October, 1907	6	None	3†

Eighty-six students entered the college as freshmen in October, 1906. Of these 55, or 63.96 per cent, graduated after the regular four year course.

The average age of the class graduating in June was 22 years and 7.4 months.

The median age of the class graduating in June was 22 years and 2 months.

The average age of the class graduating in February was 33 years and 11 months.

The median age of the class graduating in February was 33 years and 11 months.

Average age at graduation of classes graduating in

June, 1907	22	years,	7.6	months.
June, 1908	22	years,	6.6	months.
June, 1909	22	years,	8.0	months.
June, 1910	22	years,	7.4	months.

^{*} Completed work for degree in February, 1910.

[†] Entered with advanced standing from other colleges.

X. Groups Elected by the Senior Class.

History and Economics		Latin and French	6
and Politics 2	0.0	Latin and English	4
Latin and German	ī	Mathematics and Physics	4
Greek and Latin	6	Chemistry and Biology	4
Latin and Mathematics .	3	English and German	1
Economics and Politics		German and French	1
and Philosophy	3	Mathematics and Chem-	
Greek and English	2	istry	1
English and Philosophy .	2	Mathematics and Geology	1
German and Spanish	2	Physics and Biology	1
Latin, Italian and Span-		,	
ish	1		69
Arranged in order the	ma	jor subjects chosen are as t	fol-

Latin	27	Chemistry 5
Economics and Politics .	23	Philosophy 5
History	20	Physics 5
German	11	Biology 5
English	9	Spanish 2
Mathematics	9	Italian and Spanish 1
Greek	8	Geology 1
French	7	
		138

STATISTICS OF THE FRESHMAN CLASS (CLASS OF 1913).

The Freshman class numbered 104, 103 entering in October, 1909, and 1 in February, 1910. Ninety-nine were resident and five lived at home.

XI. Table of Conditions of Freshman Class.

	in Entering in r. February.
Clear	
Clear except punctuation or spelling. 21	
Conditioned in 1 section 9	1
Conditioned in 2 sections 11	

	October.	Entering in February.
Conditioned in 3 sections	. 12	• • *
Conditioned in 4 sections	. 10	
Conditioned in 5 sections		
Honorable dismissal from other co	l-	
leges	. 3	
Total	.103	1

Freshmen entering the college on examination and without conditions, 32 per cent; entering on examination and with conditions in punctuation or spelling only, 21 per cent; entering on examination with no conditions except in punctuation or spelling, 53 per cent; Freshmen conditioned in spelling, 4; conditioned in punctuation, 43.

XII. Comparative Table of Percentage of Freshmen Entering Without Matriculation Conditions, October, 1890—October, 1909.

This table includes only those entering in October of each year and takes no account of conditions in punctuation and spelling. Up to 1897 the proportion of students entering free from conditions to all the entering students, including honorable dismissal students, was taken. After 1897 the students who entered on honorable dismissal were not counted in taking the percentage. It is therefore misleading to compare the two sets of percentages.

${\rm In}\ 1890$	 25.0 %	In 1900	38.78%
In 1891	 22.8 %	In 1901	40.52%
In 1892	 32.0 %	In 1902	37.97%
In 1893	 23.1 %	In 1903	35.29%
In 1894	 19.3 %	In 1904	50.00%
In 1895	 19.0 %	In 1905	54.81%
In 1896	 21.8 %	In 1906	53.48%
In 1897	 31.8 %	In 1907	56.48%
In 1898	 26.9 %	In 1908	66.29%
In 1899	 31.73%	In 1909	53.00%

XIII. Removal of Matriculation Conditions.

Omitting conditions in punctuation and spelling 93 conditions were incurred:

18 were passed off in November, 1909.

4 were passed off in February, 1910.

21 were passed off in March, 1910.

12 were passed off in May, 1910.

14 were passed off in September, 1910.

Twenty-four were not passed off before the beginning of the sophomore year. Six students with entrance conditions not passed off left college during or at the close of their freshman year.

XIV. Table of Preparatory Schools that Prepared 100 Freshmen.

Arranged according to sections of country in which the college offers matriculation scholarships. Three Freshmen entered by honorable dismissal from other colleges.

New England States:

Rosemary Hall, Greenwich, Conn	9
The Winsor School, Boston, Mass	3
Miss Haskell and Miss Dean's School, Boston, Mass.	2
Wykeham Rise School, Washington, Conn	2
Friends' Academy, New Bedford, Mass	1
Gilbert High School, Winsted, Conn	1
Keene High School, N. H	1
MacDuffie School, Springfield, Mass	1
Miss May's School, Boston, Mass	1
Mt. Ida School for Girls, Newton, Mass	1
The Misses Smith's School, Cambridge, Mass	1
	-

23

First Matriculation Scholarship won by pupil of Miss Haskell and Miss Dean's School, Boston, Mass.

Second Matriculation Scholarship won by pupil of the Gilbert High School, Winsted, Conn.

3
3
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Stanley Hall, Minneapolis, Minn	1 1
	12
First Matriculation Scholarship won by pupil of t Portland Academy, Portland, Ore.	he
Second Matriculation Scholarship won by pupil of t	he
Mary Institute, St. Louis, Mo.	
Pennsylvania and Southern States:	
The Girls' High School, Philadelphia	11
The Misses Shipley's School, Bryn Mawr, Penna	7
The Agnes Irwin School, Philadelphia	4
The Bryn Mawr School, Baltimore, Md	4
The Misses Kirk's School, Bryn Mawr, Penna	4
The Baldwin School, Bryn Mawr, Penna	2
The Gordon School, Philadelphia	2
Miss Roney's School, Bala, Penna	2
Allegheny County Academy, Cumberland, Md	1
Cowart Hall, Dallas, Tex	1
Friends' Central School, Philadelphia	1
Miss Gleim's School, Pittsburgh, Penna	1
Margaret Allen School, Birmingham, Ala	1
National Park Seminary, Forest Glen, Md	1
Oldfield, Glencoe, Md	1
The High School, Paducah, Ky	1
Pennsylvania State College, State College, Penna	1
The High School, Pittsburgh, Penna	1
St. Mary's College, Dallas, Tex	1
The High School, West Pittston, Penna	1
Wilkesbarre Institute, Wilkesbarre, Penna	1
The Willard School Borlin Gormany	1

 First Matriculation Scholarship won by pupil of the Girls' High School, Philadelphia.

Second Matriculation Scholarship won by pupil of the Agnes Irwin School, Philadelphia.

Private tuition		3
	from other colleges	3

113

In the above list duplicates are included, some students having received their preparation at two or more schools, and also by private tuition.

XV. Preparation Received in Private or Public Schools.

	ntered in October.	In February.
Private Schools	59	
Private Schools and Private Tuition	15	1
Private Tuition	2	
Public Schools	18	
Private and Public Schools	3	a e
Public Schools, Private Schools and		
Private Tuition	3	
Honorable Dismissal	3	
	_	_
	103	1

Percentage of freshmen entering by examination in October who have received preparation for college only in private schools or by private tuition equals 76 per cent; the percentage of those who studied only in public schools is 18.0.

XVI. A Comparative Table of the Geographical Distribution of the Freshman Class, 1904 to 1909.

STATES AND COUNTRIES.		Per cent of Freshman Classes in				
STATES AND COUNTRIES.	1904.	1905.	1906.	1907.	1908.	1909
Pennsylvania	35.4	37.8	33.0	29.2	27.7	35.9
New York	16.7	12.6	18.2	17.7	16.0	18.
llinois	6.3	5.4	10.6	13.5	14.9	9.
	$\frac{0.3}{2.1}$	8.1	3.2	4.2	9.6	5.
Iaryland	$\frac{2.1}{4.2}$	6.3	$\frac{3.2}{7.4}$	6.3	1.1	7.
	$\frac{4.2}{2.1}$			3.1	1.1	
New Jersey		3.6	4.4		$\frac{1.1}{3.2}$	4.
)hio	3.1	1.8	5.3	3.1	3.2	2.
dabama						2.
rkansas		1.8			1.1	
alifornia	2.1	.9		1.0		
olorado			1.1	1.0	1.1	
onnecticut	2.1	1.8	1.1		2.2	2.
Delaware	1.0			1.0		1.
District of Columbia		.9	2.2	2.1	1.1	î.
lorida		.9				
eorgia					1.1	1.
	$\overset{\cdot}{2.1}$	1.0	1.1	1.0		
ndiana		1.8			2.2	
owa			1.1	1.0		
Kansas		.9			1.1	- :-
Kentucky	2.1				1.1	1.
ouisiana				1.0	1.1	
Iaine					1.1	
lichigan	3.1	.9	2.2			1.
Innesota	3.1	1.8			2.2	2.
Iississippi	1.0				1.1	
lissouri		1.8	1.1	1.0		2.
Iontana			1.1			
Vebraska		.9	2.2	3.1	1.1	
Vevada				1.0		
New Hampshire	1.0			2.1		1.
North Carolina	1.0					
Oregon				1.0	1.1	1.
Rhode Island		1	1.1	1.0		
South Carolina	2.1		1.1			
Cennessee				1.0		
	0.1		1 1	1.0	1.7	
exas	2.1		1.1		1.1	3.
irginia	3.1	.9	1.1	2.1	3.2	1.
Visconsin	2.1	.9		2.1		
Vyoming						
rance	1.0				1.1	
Hawaii	1.0	.9				1.
apan	1.0				1.1	1.
England			1.1		1.1	
Canada		1	1.1			1.
						1.

In 1909 19 states and the District of Columbia, Canada, Hawaii, and Japan are represented.

XVII.	Denominational Affi	liations of the Freshman Cla	ss.
Episcop	alian 42	Lutheran	2
	erian 15	Evangelical	1
	un	German Reformed	1
	6	Jewish Reformed	1
	n Science 5	Roman Catholic	1
	4	No denominational affil-	
	ationalist 4	iation	8
	st 4		
		1	04
XVIII.	Average and Media	n Ages of the Freshman Cla	
		Years. Month	
Average	age of class entering	Years. Month in October 18 7	
Average Median	age of class entering	Years. Month in October 18	ıs.
Average Median Average	age of class entering age of class entering age of class entering	Years. Month in October 18	ıs.
Average Median Average Median	age of class entering age of class entering age of class entering age of class entering	Years. Month in October 18	ıs.
Average Median Average Median Average	age of class entering age of class entering age of class entering age of class entering age (excluding hono	Years. Month in October 18	ıs.
Average Median Average Median Average dents	age of class entering age of class entering age of class entering age of class entering age (excluding hono	Years. Month in October 18	ıs.

NIX. Average Ages of Entering Classes Since 1885.

Year.	Average Age.	Median Age.	Year.	Average Age.	Median Age
1885	22.03	18.87	1898	19.08	19.58
1886	18.31	18.00	1899	18.75	18.58
1887	19.24	19.00	1900	19.00	18.91
1888	19.02	18.2	1901	18.58	18.58
1889	19.19	18.10	1902	18.83	18.62
1890	19.35	18.11	1903	18.50	18.50
1891	19.46	18.07	1904	18.92	18.92
1892	19.54	18.11	1905	18.66	18.66
1893	19.78	19.00	1906	18.75	18.50
1894	19.28	19.01	1907	18.66	18.33
1895	19.44	18.08	1908	18.50	18.33
1896	18.97	18.10	1909	18.58	18.58
1897	18.90	18.75			

XX. Occupations of Parents of Freshman Class.

Professions. Lawyers (2 Judges) 16 Physicians (1 Surgeon in Navy) Teachers (1 College President, 3 Professors) ... Clergymen Technical Engineers Diplomat Inventor 39 Business. Manufacturers Business Officers and Employees 10 Bankers 4 Publishers (1 Proprietor of Newspaper) 3 Insurance 3 Real Estate 3 Farmers Accountant 1 Capitalist 1 Auditor Journalist 1 57

Action of the Merit Law.

Not stated (of these five are dead)

8

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In the report for 1908-09 it was stated that in June, 1909, four students remained on probation, two in the Class of 1910 and two in the Class of 1911.

The two students in the Class of 1910 graduated in June, 1910, and the other two remain at college and expect to graduate in 1911. No students came under the action of

the five year rule in 1909-10, and no students were excluded from the degree. Thirty-six freshmen, fourteen sophomores and one senior had more than half their hours under merit in June, 1910, and were prevented from taking part in any College entertainments requiring preparation, from serving as officers of any clubs or associations and from doing any remunerative work connected with the College.

Since the five year rule came into action for the Class of 1907, twenty-five students have been placed on probation; of these seven have graduated, three have been excluded from the degree, thirteen have left college and two remain on probation. Two hundred and ninety-one students have graduated in the four classes, 1907, 1908, 1909, and 1910. Thus about 1 per cent have been excluded from a degree and a little over 8 per cent have been placed on probation.

Registration of Attendance on the First Day of Each Semester and Before and After Vacations.

Students are required to register eight times in the college year, as shown by the following table, in order to insure regular attendance before and after the vacations. Cases of failure to register are investigated by the office and reported to the Petition Committee of the Faculty.

XXI. Table of Cases of Failure to Register.

	Failed to r	egister
C		for other
Beginning of the college year	 1	10
Before the Thanksgiving vacation	 9	1
After the Thanksgiving vacation .	 8	3
Before the Christmas vacation		4
After the Christmas vacation	 13	4
Beginning of the second semester.	 5	3
Before the Easter vacation	 24	2
After the Easter vacation	 13	3
Total	 83	30

Fines.

Fines are imposed for failure to register courses in the appointed period and for failure to return course books to the office at the given time at the end of each semester.

In the first semester 8 students and in the second semester 13 students failed to register during the appointed period; these fines amounted to \$105. Three students handed in their course books late; these fines amounted to \$15. A fee of one dollar is charged for each change made in the course after it is definitely registered. Fifty-three students changed their courses and the fees amounted to \$62. This money is used for the purchase of books for the library.

College Publications.

The College has issued during the course of the year, 1909-10, the following publications:

Bryn Mawr College Calendar.

Academic Buildings and Halls of Residence, Plans and Descriptions. Volume II, Part 4. pp. 42. November, 1909.

Register of Alumnæ and Former Students. Volume III, Part 1. pp. 152. January, 1910.

Graduate Courses. Volume III, Part 2. pp. 121. March, 1910.

Undergraduate and Graduate Courses. Volume III, Part 3. pp. 182. 2 inserts. May, 1910.

Supplement, Competitive Matriculation Scholarships. pp. 10. November, 1909.

Bryn Mawr College Finding List. pp. 31. October 15, 1909. Bryn Mawr College Class Lists, First Semester. pp. 26. November 15, 1909.

Bryn Mawr College Class Lists, Second Semester. pp. 26. March 15, 1910.

Bryn Mawr College, Annual Report of the President, 1908-09. pp. 100. December 15, 1909.

Bryn Mawr College, Brief Financial Statement. pp. 8. March 1, 1909. Bryn Mawr College, Appeal for a Conditional Gift of \$250,000.

Appeal for Bryn Mawr's Endowment, pp. 15. March 30, 1910.

The Bryn Mawr Spelling Book, by Georgiana Goddard King, A.M. pp. 48. October, 1909.

Circulars in regard to Fellowships and Scholarships.

Miscellaneous Circulars, Notices, Blanks, etc.

Through the Comptroller's Office:

Bryn Mawr College, Financial Report. pp. 28. November, 1909.

Respectfully submitted,

Isabel Maddison,
Assistant to the President.

Report of the Dean of the College.

To the President: Madam,

I have the honor to present the following report for the academic year, 1909-10. In September my office was moved from the Library to Taylor Hall. The new office is larger and more commodious than the old and the work has been greatly facilitated by the change. A slight change was made in the advisory divisions for the year. The Assistant to the President advised one-fourth of every class in college and I acted as adviser to the remaining 253 undergraduates. The registration of illness and attendance at lectures has been kept as usual in my office from records sent in weekly by the wardens of the halls and the members of the faculty.

RECORD OF ILLNESS.

First semester:	Number of undergraduate students . 332 Number reporting illness
Second semester:	Number of undergraduate students . 330 Number reporting illness 123 Per cent reporting illness 37.27

Semester I. Number of excuses handed in.

	Number of Students.	Number of Excuses.	Number of Students.
1	63	4	7
2	30	5	1
3	12		
		Total	113

Aggregate number of excuses, 187.

Number of Number of Days of Illness. Students.	Number of Days of Illness.	
$1 \ldots 37$	8	3
$2 \ldots 19$	9	2
$3 \ldots 16$	10	2
4 11	11	. 1
$5 \ldots 5$	$12 \ldots$. 2
$6 \dots 9$	$20 \ldots$	2
$7 \ldots 4$		
	Total	.113

Aggregate number of days of illness, 411.

Semester II. Number of excuses handed in.

Number of Excuses.	Number of Students.	Number of Exeuses.	Number of Students.
1	67	$4 \ldots$. 8
$2 \dots$	37	5	. 2
. 3	9		
		Total	.123

Aggregate number of excuses, 210.

Number of Num Days of Illness. Stud		per of Number of Students.
$1 \ldots 3$	4) 3
$2 \ldots 2$	5 11	3
$3 \ldots 1$	2 12	2 1
4 1	2 15	3 1
$5 \ldots 1$	1 17	1
$6 \dots$	7 18	3 1
7	3 19	1
8	8	
	Total	123

Aggregate number of days of illness, 489.

The details of illnesses are given in the doctor's report for the year. Dr. Anne H. Thomas has been in her office in Merion Hall every day, except Sunday, from four to six. The comparative freedom of the college from any epidemics was due, I think, to Dr. Thomas's daily office hour and the prompt attention given to all cases of illness by Miss Hartwig, the head nurse.

RECORD OF ATTENDANCE.

Semester I.

Total Number		Total Number	
of Cuts per	Number of	of Cuts per	Number of
Student.	Students.	Student.	Students.
1	9	$23 \ldots$	4
2	20	$25 \ldots$. 4
3	20	$26 \ldots$	2
4	10	$27 \ldots$. 1
5	16	$28 \ldots$. 4
$\bar{6}$	20	$29 \ldots$. 1
7	11	$31 \ldots$. 1
8	25	$32 \ldots$. 1
9	22	33	. 2
10	21	$34 \ldots$. 1
11	10	$35 \ldots$. 1
$12 \ldots$	21	36	. 1
$13 \ldots$. 15	$37 \ldots$. 1
$14 \ldots$	9	38	. 1
$15 \ldots$	8	$39 \ldots$. 1
$16 \ldots$. 8	$40 \ldots$. 1.
$17 \ldots$. 9	$46 \ldots$. 1
18	. 7	$47 \ldots$. 1
19	. 10	$52 \ldots$. 1
$20 \ldots$. 4	55	. 1
$21 \ldots$. 3	60	. 1
$22 \ldots$. 4		
		Total	.314

Aggregate number of cuts, 3,758.

Average number of cuts per student, 11.9.

Semester I.

Number of	Number of	
Unexcused Cuts Number of		Number of
per Student. Students.	per Student.	Students.
$1 \ldots 10$	$17 \ldots$	2
$2 \ldots 20$	18	4
$3 \ldots 28$	$19 \ldots \ldots$	6
$4 \ldots 17$	$20 \ldots \ldots$	4
$5 \ldots 20$	$21 \ldots \ldots$	5
$6 \ldots 24$	$22 \ldots \ldots$	2
$7 \ldots 18$	$23 \ldots \ldots$	4
$8 \ldots 26$	$24 \ldots \ldots$	2
$9 \ldots 26$	$25 \ldots \ldots$	2
$10 \ldots 17$	$27 \ldots \ldots$	1
$11 \ldots 20$	*28	1
$12 \ldots 11$	$29 \ldots \ldots$	1
$13 \ldots 14$	$32 \ldots \ldots$	1
$14 \ldots 14$	33	1
$15 \ldots 8$	*35	1
$16 \ldots 4$		
	Total	314

Aggregate number of unexcused cuts, 2,931.

Average number of unexcused cuts per student, 9.3.

Semester II.

Total Number of Cuts per Student.			Number of Students.
1	12	9	18
$2 \ldots \ldots$	14	10	13
3	15	11	16
4	13	$12 \dots$	19
5	9	13	11
6	10	14	13
7	12	15	7
8	18	$16 \dots$	11

^{*}On account of illness, but no regular registration.

Total Number		Total Number	NT . 1
of Cuts per Student.	Number of Students.	of Cuts per Student.	Number of Students.
17	. 11	$35 \ldots$	4
18	4	$36 \dots$	4
19	. 8	$37 \ldots$	1
$20 \ldots$	6	$38 \ldots$	1
$21 \ldots$	7	$39 \ldots$	2
$22 \ldots \ldots$	8	$40 \ldots$	1
$23 \ldots \ldots$	4	$42 \ldots$	2
$25 \ldots \ldots$	5	44	1
$26 \ldots \ldots$	5	$45 \ldots$	4
27	5	$46 \ldots$	1
28	2	$48 \ldots$	1
$29 \ldots \ldots$	4	$50 \dots$	3
30	3	$54 \ldots$	1
$31 \ldots \ldots$	2	$61 \dots$	1
$32 \ldots \ldots$	1	$62 \ldots$	1
33	1	89	1
$34 \ldots \ldots$	2		
		Total	318

Aggregate number of cuts, 4,860.

Average number of cuts per student, 15.3.

Semester II.

Number of Unexcused Cuts Number of per Student. Students.	Number of Unexcused Cuts Number of per Student. Students.
$1 \ldots 13$	$11 \ldots 20$
$2 \ldots 10$	$12 \ldots 19$
$3 \ldots 13$	$13 \ldots 17$
$4 \ldots 14$	$14 \ldots 9$
$5 \ldots 18$	$15 \ldots 4$
$6 \ldots 11$	$16 \ldots 12$
$7 \ldots 22$	$17 \ldots 11$
8 18	$18 \ldots 7$
$9 \ldots 17$	$19 \ldots 8$
$10 \ldots 23$	$20 \ldots 3$

Total Number of Cuts per Number of	Total Number of Cuts per Number of
Student. Students.	Student. Students.
$21 \ldots 4$	$35 \ldots 1$
$22 \ldots 7$	$36 \ldots 1$
$^{\circ}$ 23 3	$38 \ldots 1$
$24 \ldots 3$	$*40 \dots 1$
$25 \ldots 5$	$*41 \dots 1$
$26 \ldots 4$	$*42 \ldots 2$
$27 \ldots 2$	$44 \ldots 1$
$28 \ldots 1$	$45 \ldots 2$
$29 \ldots 1$	$49 \ldots 1$
$30 \ldots 3$	$\dagger 61 \ldots 1$
$31 \ldots 2$	$389 \ldots 1$
$32 \ldots 1$	
	Total 318

Aggregate number of unexcused cuts, 4,047.

Average number of cuts per student, 12.72.

Pursuing the policy of keeping in touch with the preparatory schools. I have spoken during the academic year at the following schools:

The Collegiate Preparatory School, Cincinnati, Ohio. The Bartholomew Clifton School, Cincinnati, Ohio. The Thurston-Gleim School, Pittsburgh, Pennsylvania. Miss Madeira's School, Washington, D. C. The Misses Shipley's School, Bryn Mawr, Pennsylvania. Miss Wright's School, Bryn Mawr, Pennsylvania. The Agnes Irwin School, Philadelphia.

Respectfully submitted,

Marion Reilly, Dean of the College.

^{*} On account of illness, but no formal registration made.

[†]Student suspended for 4 weeks.

[†] Student in California.

Report of the Secretary to the Faculty.

To the President: Madam,

I have the honor to report that during the academic year 1909-10 the Faculty of Bryn Mawr College has taken action in matters not of a routine character as follows:

December 20, 1909. Voted to adopt an alphabetical order of seating in classes having proctors.

Voted to revise the regulation concerning admission to collegiate courses so as not to exclude from courses in Science or in History, students having matriculation conditions in those subjects.

March 17, 1910. On recommendation of the committee to select candidates for the graduate European fellowships, voted that holders of the graduate scholarships for British and German women should not be eligible for the European fellowships.

April 2, 1910. Voted to permit Archaeology to be combined with Greek or Latin as a group.

After much discussion, voted to permit Comparative Literature, a course about to be established, to make a group with any modern language provided the department of the modern language in question assent to the combination.

April 28, 1910. On recommendation of a committee appointed to consider the question, the Faculty voted to make no change in the existing regulations as to eligibility for the two European fellowships open to graduates, as some had proposed, but to keep one of them for students in the first year of graduate study at Bryn Mawr College and the other for students of longer residence.

A recommendation of special conferences concerning the qualifications of prospective candidates for these fellowships was tabled.

A committee on the codification of quizzes, after long consideration of the problem, presented an extended report and proposed a scheme of systematized quizzes for trial during a period of two years. This scheme with a minor verbal change was adopted.

The Faculty instructed and authorized its Schedule Committee to re-arrange the examinations in Private Reading.

At the request of the department the Faculty approved the adoption of new requirements in Latin for admission according to the plan of the Classical Association.

May 20, 1910. Asked if it would accept a dissertation written in French the Faculty referred the question to the Council.

During the year the Faculty also held oral examinations for five candidates for the degree of Doctor of Philosophy (A. M. Boring, G. P. Reynolds, L. Dudley, H. H. Nichols, and E. S. Ogden).

Respectfully submitted,

JOSEPH W. WARREN,

Secretary to the Faculty.

Report of the Secretary.

To the President: Madam,

I have the honor to submit the following report of the work of the secretary's office during the year 1909-10.

The correspondence with the parents of prospective students, with the candidates themselves and with the teachers preparing candidates for the college was done in the secretary's office. Prospective students were advised to apply early for rooms and applications have been received for the next seven years and one for the year 1929.

Three hundred and sixty-five students were assigned rooms in the halls of residence. The quieter single rooms in all the halls except in Merion Hall are set apart for graduate students. One-fourth of all the other rooms are assigned to each class, so that in each hall one-fourth of the rooms are reserved for the entering class. All students have the privilege of retaining their rooms from year to year. The students who wish to change their rooms draw by classes for choice of rooms. All upper class students are assigned rooms for the following year before May 10th.

The following table shows the number of students in each hall, December, 1909:

Total Number of Students in Residence.

	Merion.	Radnor.	Denbigh.	Pembroke East.	Pembroke West.	Rocke- feller.	
Undergraduates	45	40	49	58	54	64	310
$Graduates \dots .$		7	16	9	10	13	55
Total	45	47	65	67	64	77	365

The secretary's office is in charge of the distribution of all examination papers. Some of the college examination questions are typewritten and mimeographed in the secretary's office. Examination questions for the larger classes are printed, but all pass through the secretary's office.

The students register deferred and conditioned examinations at Easter and Thanksgiving and pay their examination fees to the secretary. The receipts from these examinations in 1909-10 were \$1,387. Applications and fees for the matriculation examinations are sent to the secretary's office. The receipts from matriculation fees and matriculation pamphlets in 1909-10 were \$2,660.22.

The matriculation examinations were held in the spring of 1910 in twenty-six cities as well as at Bryn Mawr College. In each centre the examinations were proctored by an alumna of the college.

Number of Candidates.

11 11 111 1100	, 0,	Caracaca.
Baltimore	46	Minneapolis 2
Boston	36	New York 29
Bryn Mawr	86	Paris, France 1
Catonsville	14	Pittsburgh 5
Chicago	17	Princeton 3
Columbus	4	Providence 4
Fond du Lac	14	Richmond 7
Greenwich, Conn	54	Rye 1
Fort Wayne	2	St. Louis 2
Harrisburg	2	Washington, Conn 13
Indianapolis	1	Washington, D. C 1
London, England	1	Wilkesbarre 2
Los Angeles	1	
Louisville	1	Total351
Milwaukee	2	

	Number.	Passed.	Per cent
Candidates taking finals	146	129	88.369
Candidates taking preliminaries		159	78.35
Candidates taking conditions		2	100.00
-			
Total	351	290	

Sixty candidates took the College Entrance Examination Board examinations and applied for admission to Bryn Mawr College in June, 1910.

Of the sixty-one schools that prepared candidates for the matriculation examinations in the spring of 1910, twenty-one were schools sending up candidates for the first time.

Respectfully submitted,

Anna Bell Lawther,
Secretary.

Report of the Appointment Secretary.

* To the President: Madam.

I have the honor to submit the following report on the work of the Bureau of Appointments for the year 1909-10.

The following positions have been secured through the Appointment Bureau for the year 1910-11.

Teachers in private schools	10
Teachers in public schools	3
Secretaries	1
Tutors and temporary positions	11
_	
Total number of positions secured	25

Salaries ranging from \$400 (half position) to \$1500. The above positions have been secured by members of the following classes:

Class	of	1910					 			. 5
65	e é	1909					 			. 7
"	66	1908					 			. 5
	4.6	1907					 			. 3
	44	1905					 			. 2
Forme										
Under	'gra	duates	still	in	coH	ege				. 2
									_	
										25

Registrations for Positions for 1910-11.

Graduate Students: Registrations	23
Positions offered through Appointment	
Bureau 6	
Declined 6	
Seniors: Registrations	21
Positions offered through Appointment	
Bureau 12	
Accepted 5	

Declined 5	
Left open	
Alumnae and Former Students: Registrations	55
Positions offered through Appointment	
Burçau 39	
Accepted	
Declined	
Graduates, Alumnae and Undergraduates for Sum-	
mer work: Registrations	14
Positions offered through Appointment	
Bureau	
Accepted	
Total number of registrations	113
Total number of positions offered	60
Total number of positions accepted	25
Respectfully submitted,	

Respectfully submitted,

Ethel M. Walker,

Appointment Secretary.

Report of the Head Librarian.

To the President: Madam,

I have the honor to present the annual report of the work of the library for the year ending September 30, 1910.

The following table shows the additions made from various sources, and the total present extent of the library, with a statement of the condition of a year ago for the purposes of comparison:

Accessions.

Accessions.	
Number of volumes October 1, 1909	58,548
Number of volumes added:	
1908-09	1909-10
By purchase 1,940	1,920
By binding 585	603
By gift and exchange 641	455
By replacement 19	2
Unknown sources 32	9
Christian Union 36	
Reaccessioned	
Total additions 3,260	2,989
Volumes withdrawn 56	147
Net gain 3,204	2,842
Maps added	98
Pamphlets added	
Pamphlets withdrawn	
Net gain	$\dots 195$
Total volumes September 30, 1910	61,390
Total accessioned pamphlets	
Total maps	

^{*}These numbers represent catalogued pamphlets only. There is also in the library a growing collection of several thousand pamphlets arranged alphabetically by author. Pamphlets when bound are withdrawn and again accessioned as books.

These accessions are distributed by classes as follows:

1908-09	1909-10
General works 571	388
Philosophy 173	125
Religion 140	121
Social Science 505	423
Philology	143
Science 305	406
Useful Arts 33	41
Fine Arts	142
Literature 1,023	815
History, etc 349	385
Total 3 260	2 989
Total	2,989

A list of donors to the library with titles of the books and pamphlets presented is appended. This list does not include books purchased from the gifts of money mentioned later under the financial statement, nor are these included in the table of accessions under the head of Gifts and Exchanges, since the actual buying of the books took place through the library.

Cataloguing.

	1908-09	1909-10
Titles catalogued		2,126
Cards written	9,305	8,136
Seminary cards	343	414
Continuations, etc., added	1,511	1,195

The accessions for the year have been catalogued to date promptly. The recataloguing has progressed somewhat irregularly. It is our custom to recatalogue first such subjects as are being catalogued in the Library of Congress, thus making use of as large a number as possible of the printed cards. The following classes have been completed during the year: 839, 540, 570 and 580. In addition several long sets and

continuations in other classes have been recatalogued as the printed cards were obtainable.

During the long vacation the entire Sauppe collection was replated. This involved the transfer of the call number from the old book plate to the body of the book, the removal where possible of the original plate and the pasting in of the new book plate and the special plate of this collection. This involved much trimming and fitting to the various sizes of books. The expenditure of time and care in the work was far in excess of the original plating of an equal number of books.

Binding.

During the past year one of the firms that had done much of our binding went out of business. After several trials we succeeded in finding another bindery which is able to do our binding to our satisfaction. The following indicates the amount of binding done during the past year:

. 1000 00

Volumes sent 1908-09 and ret	turned 190	9-10 418
Volumes sent and returned 19	909-10	837
In binders' hands September	30, 1910	44
	,	
Total bound 1909-10		1 055
Total sent $1909-10$		
Total handled 1909-10.		1,299
Circulation	n.	
	1908-09	1909-10
October	3,688	3,872
November	2,238	1,866
December	1,873	1,343
January	1,995	1,831
February	2,232	2,305
March	2,212	1,892
April	1,862	2,278
May	1,486	1,695
m . 1		
Total	17,586	17,082

The rule governing the circulation of magazines was so modified by the Library Committee of the Board of Directors that members of the faculty are now permitted to take unbound periodicals from the magazine room for periods not exceeding three days.

FINANCIAL STATEMENT.

The sums available for the purchase of books, periodicals, binding and general supplies during the past year have been as follows:

Annual appropriation apportioned as follows:

Biology	\$150.00
Chemistry	150.00
English	150.00
French	150.00
Geology	110.00
German	150.00
Greek	150.00
History	150.00
Italian	75.00
Latin	150.00
Mathematics	150.00
Philosophy	150.00
Physics	150.00
Political Science	150.00
Reference books	50.00
Religious books	25.00
General literature	75.00
Library expenses	790.00
Art (special)	75.00
Total	\$3,000.00

Deferred and Conditioned Examinations Fund:
Apportioned as follows:
Regular.
Art \$100.00
Botany 50.00
Education 50.00
Psychology
Comparative Philology
Special.
Biology \$200.00
Semitics
English (Prof. Brown) 300.00
English (Dr. Hatcher) 150.00
German Academies 300.00
Greek (Prof. Wright) 50.00
History (Dr. Smith) 150.00
Italian 100.00
Total\$1,655.00
The income on special funds for the year is as follows:
Dr. Rhoads Memorial Fund
chology) 29.46
Sale of books and fines 260.00
Hall libraries, students' subscriptions. 243.93
Gifts of money have been as follows:
From Miss Garrett, for books on the following subjects:
Course in non-dramatic literature \$50.00

Course in Victor Hugo

English Literature

Course in Italian Masterpieces

Italian Art.....

Art and Archaeology

75.00

75.00

30.00

50.00

145.01

English, General \$20.00 English, Hall library books 19.32 Hygiene 8.03 Books for President's Office 12.51
\$484.87
Anonymous, for Spanish books (1905)
From other sources, not gifts:
Geology equipment fund \$52.83 Unexpended balances from 1908-09: From Ottendorfer Fund 367.94 "Helen Lee Stevens Fund 2.51 "Rhoads Memorial Fund 1.54
Unexpended and carried over to 1910-11:
Ottendorfer Fund
From the accounts kept by the Librarian, the following summary of expenditures from all sources may be of interest:
For binding \$665.39 " continuations 641.18 " periodicals 1,659.81 " books 3,040.86 " express and postage 61.18 " supplies 228.74
\$6,297.16

Inter-Library Loans.

During the past year we have borrowed from other institutions 77 volumes as follows:

University of Chicago	
Columbia University 5	
Library of Congress	
Harvard University 11	
Library Company	
Mercantile Library 3	
Northwestern University 1	
University of Pennsylvania	
Princeton University	
Protestant Episcopal Divinity School 1	
Yale University 1	
Books have been lent to other institutions as follows	:
Haverford College 2	
University of Pennsylvania 5	

Inventory.

No inventory was taken of the library this year, but a careful search for the books missing one year ago results in the following:

From the inventory of 1905 there are still missing 26 volumes; from the inventory of 1907, 18 volumes are still missing in the main library and 17 in the halls. At the close of the inventory of 1909, 78 volumes were reported missing. During the year four of the 30 volumes missing from the main library have been found and nine of the 26 missing from the halls, leaving 65 still not located. The total number of books missing from the library at the present date is then 109.

The Building.

The rearrangement of offices and rooms noted in my last report has been in effect during the past year, and has

proved most satisfactory. The reference room has added materially to the library as its growing use continually indicates. The rearrangement of offices has likewise proved sat-

isfactory.

The electric clock, installed in the library during the year, the ornamental bronze dial in the reading room, the master clock in the stack, and an additional clock in the reference room, have proved such a convenience that is is hoped the system may be extended to the magazine rooms and seminary libraries.

In this connection it may be not out of place to note the purchase of a small vacuum cleaner which has proved most

satisfactory in the care of the building.

General Administration.

During the past year the staff has remained much the same as in former years. In December Miss Dunn resigned and Miss Blackburn was promoted to her post at the loan desk. September 1st Miss Blackburn resigned, and Mrs. Cassandra Warner is under appointment for the post for the coming year. Student assistants for the year have been: Miss Ladd, Miss Boggs, Miss Byrne, Miss Liddell and Miss Murray.

The fellows have taken care as usual of the hall and

department libraries.

The librarian repeated the lectures on the use of the library to the students in the autumn. Especial effort has been made during the year to get into closer touch with the students. The new reference room has aided, but there still remains much to be desired. The students do not as yet make the fullest possible use of the library. The continued co-operation of faculty, library staff, and the students themselves has made the success of the year from the Librarian's point of view, and I am very glad to acknowledge my indebtedness to those whose continued assistance has proved of such value.

Respectfully submitted,

Mary L. Jones, Librarian.

Gifts to Bryn Mawr College Library, 1909-10.

GIFTS FROM INDIVIDUALS.

Dr. E. Stanley Abbott: Abbott, Syllogistic Philosophy. Miss Annie H. Abel: Abel, Indians in the Civil War.

Mrs. Francis Greenleaf Allinson: Allinson, Greek Lands and Letters.

Hon. Richard Bartholdt: Mission of America in the Politics of the World.

Miss Cora A. Benneson: Peabody Museum Papers, Vol. 4, No. 3; Science.

Dr. Salvatore Lo Bianco: Bianco, Notizie biologiche riguardanti specialmente il periodo di maturita sessuale degli animale del golfo di Napoli.

Miss Grace Bagnall Branham: Dulci Fistula.

Rev. James F. Brodie: Macmillan, Life of George Matheson; Nicoll, Life of the Rev. John Watson.

Hon. James Bryce: Memorandum on Some of the Results of Indian Administration During the Past Fifty Years of British Rule in India; Statement Exhibiting the Moral and Material Progress and Condition of India During the Year 1908-09.

Mr. John Bunte: Bunte, Cyroscopic Theory of the Mechanical Part of Nature.

Dr. Paul Carus: Carus, Philosophy as a Science.

Mr. Herbert N. Casson: Casson, Cyrus Hall McCormick, his Life and Work.

Miss Florence Tinsley Cox: Cox, The Chronicles of Rhoda.

Mr. Theodore M. Davis: Davis, The Tomb of Siphtha; Davis, The Tomb of Queen Tiyi.

Mr. Joseph Debar: Debar, Prohibition, Its Relation to Good Government.

Miss Constance Deming: Chisholm, Handbook of Commercial Geography.

Hon. Chauncey M. Depew: Speech—April 26, 1909; Speech in the United States Senate, February 24, 1910.

Professor Luther Pfahler Eisenhart: Eisenhart, Treatise on the Differential Geometry of Curves and Surfaces.

Mr. Edward C. Farnsworth: Farnsworth, The Sophistries of Christian Science.

Mr. H. C. Folger, Jr.: Standard Oil Company of New Jersey against the United States of America, Brief for Appellants, Vols. 1 and 2; Brief on the Law on Part of Appellants, and Appendix.

Hon. J. H. Gallinger: Gallinger, Story of a Tariff.

Miss Mary E. Garrett: Abbott, Women in Industry; Gilman, The Home; Schreiner, Story of an African Farm; Suffrage Pamphlets.

Mr. David Goodbread: Goodbread, Star of Bethlehem. Prof. William H. Goodyear: Goodyear, The Desirable Projection of Art Museums as Suggested by the Desirable Classification of Art Libraries.

Dr. George M. Gould: Gould, Fifty-seven Varieties of Medical and Ophthalmic Blunders: Gould, From the Patient's Point of View; Gould, Role of Visual Function in Animal and Human Evolution; Gould, An Appeal for the Sake of Man and of Medicine; Bibliography of the Contributions of George M. Gould, M.D., to Ophthalmology, General Medicine, Literature.

Mr. Angelo Hall: Hall, An Astronomer's Wife.

Miss Mary Hallock: Hallock-Greenewalt, Time Eternal.
Mr. Frederick Barnard Hawley: Hawley, Enterprise
and the Productive Process.

Rev. J. A. Homan: Homan, Prohibition, The Enemy of Temperance.

Mr. Thomas M. Johnson: The Platonist, Vols. 1-4.

Mr. F. Robertson Jones: Proceedings of the Sixth Annual Meeting of the Board of Casualty and Surety Underwriters, 1909.

Mr. John W. Jordan: Report of the Valley Forge Park Commission, 1908.

Mr. H. W. Kaiser: Triangular Debate Between Tulane

University, University of North Carolina and the University of Virginia.

Dr. Ralph Wood Kenyon: Bruce, Apologetics; Ragg, Evidences of Christianity; Knowling, Literary Criticism and the New Testament; Maitland, Scepticism and Faith.

Dr. Frances Lowater: Lowater, The Spectra of Sulphur Dioxide.

Mr. David Lubin: Lubin, International Institute of Agriculture and Co-operative Banking.

Mr. Richard Ludloff: Ludloff, Argentinische Dichtungen, Bd.1; Ludloff, Die Schöpfung.

Mrs. Anna Benneson McMahan: McMahan, The Study. Class.

Miss Isabel Maddison: Suassure, Exposé résumé de la Géométrie des Feuillets; Bricard, Sur la Géométrie des Feuillets.

Prof. E. L. Mark: Contributions from the Zoological Laboratory of the Museum of Comparative Zoology at Harvard College, No. 205.

Dr. S. Weir Mitchell: Mitchell, Pearl.

Mr. R. Burnham Moffat: Moffat, Moffat Geneaologies.

Prof. R. Barton Opitz: Studies from the Department of Physiology of Columbia University, Reprints, 1887-97.

Dr. Thomas Hidden Page: Page, ed., British Poets of the Nineteenth Century.

Dr. Marion Parris: Parris, Total Utility and the Economic Judgment; Vocations for the Trained Woman.

Mr. Frederick Malling Pedersen: Pedersen, Influence of Molecular Constitution upon the Internal Friction of Gases.

Miss Rose Jeffries Peebles: Schönewulf, Die symbolische Darstellung der Auferstehung in der Frühchristlichen Kunst.

Miss Elizabeth B. Pope: Tipyn o' Bob, January, 1904, January and February, 1906, January and March, 1908.

Dr. Carl C. Rice: Rice, Phonology of Gallic Clerical Latin after the Sixth Century.

Miss Louise Elizabeth Roberts: Tipyn o' Bob, January and April, 1908.

Dr. Albert Schinz: Schinz, Jean-Jacques Rousseau, A Forerunner of Pragmatism.

Miss Jane C. Shoemaker: Tipyn o' Bob, January, 1904. Mr. Edward Silvin: Silvin, Index to Periodical Literature on Socialism.

Miss Anna M. Starr: Starr, The Microsporophylls of Ginkgo.

Mr. William Shipley Taylor: Genealogy of the Taylor Family.

President M. Carey Thomas: Russell's Outline Study of Law; Willoughy, Supreme Court of the United States; Whitney Memorial Meeting; Cincinnati Conference for Good City Government, Proceedings, 1909; Romance of Emaré (E. E. T. S. Extra Series, Vol. 99); Hailman, Education of the Indians; Stewart, The Origin of the Werewolf Superstition.

Mrs. Herbert Tuttle: Collection of Letters.

M. Hugues Vaganay: Vaganay, Les Odes de P. de Ronsard Gentilhomme Vandomois.

Hon. Irving P. Wanger: Tariff Hearings, Sixtieth Congress, Vols. 1-9; Official Register of the United States, 1909; Congressional Record, Vol. 44, Pts. 1-5 and Index; Message of the President of the United States Communicated to the Two Houses of Congress at the Beginning of the Sixty-first Congress, Second Session; Congressional Directory, Sixtyfirst Congress, Second Session, Ed. 1; Report of the National Conservation Committee, February, 1909; American Charters, Constitutions, and Organic Laws, Vols. 1-7; Reports on the White Slave Traffic; Annual Report of the Commissioner General of Immigration 1904, 1907, 1909; Hearings before the Committee to Investigate the Interior Department and Forestry Service, Papers; Report of the Daughters of the American Revolution, 1890-1897; Twenty-third Annual Report of the Commissioner of Labor; The Rat and Its Relation to the Public Health; Geological Survey Bulletin, Nos. 397, 410, 418, 421; Statistical Abstract of the United States, 1909.

Dr. Joseph W. Warren: Jones, Malaria and Greek History.

Dr. Talcott Williams: National Association of Wool Manufacturers, Bulletin Nos. 13-18, Pts. 1-3, 19³⁻⁴, 20-22^{1,2,4}, 23, 24¹⁻², 25-31¹, 34^{1,3,4}, 35¹, 36¹; Bulletin of the Bureau of Labor, No. 80.

Mrs. W. Hunter Workman: Workman, Ice-bound Heights of the Mustagh; Workman, Peaks and Glaciers of Nun Kun; Workman, Through Town and Jungle.

GIFTS AND EXCHANGES FROM INSTITUTIONS, SOCIETIES, ETc., 1909-10.

Academy of Natural Sciences: Journal, Ser. 2, Vol. 14, Pt. 1; Proceedings, Vol. 61, Pt. 2.

Acheson Oildag Company: A Pathfinder, Discovery, Invention, Industry.

American Antiquarian Society: Handbook of Information.

American Jewish Historical Society: Publications, No. 19.

American Marathi Mission: Report, 1909.

Association of Colleges and Preparatory Schools of the Southern States: Proceedings of the Fifteenth Annual Meeting, 1909.

Association of Collegiate Alumnæ: Publications, Ser. 3, Nos. 19-22.

Australia, Commonwealth Statistician: Official Year-book, 1901-09, No. 3.

Bodleian Library: Staff-kalendar, 1910; Soltau, The Duke de Choiseul; Dark, An Permittendum sit mulieribus jus Suffragi?; Huxley, Holyrood; Lyon, El Conde de Gondomar; Annual Report of the Curators, 1909; McKenzie, Virgil, Aeneid II; Knox, Remigium alarum; Bewley, Atlantis; Hunter, Rus Vacuum.

Boston Museum of Fine Arts: Annual Report, 1909.

Boston University: Geddes, Study of An Acadian—French Dialect.

Bronx Society of Arts and Sciences: Transactions, Vol. 1, Pt. 2.

Brooklyn Institute of Arts and Sciences: Yearbook, 1908-09; Science Bulletin, Vol. 1, No. 17.

Brown University: Contributions from the Biological Laboratory, Vol. 6.

Bryn Mawr College: Monograph Series, Vol. 8.

Bryn Mawr College: May Day Committee, Programmes. Bryn Mawr Presbyterian Church: Manual and Directory of the Bryn Mawr Presbyterian Church, 1908.

California Bureau of Labor Statistics: Special Labor

Report.

University of California: Publications—Physiology, Vol. 3, Nos. 16-17; Zoology, Vol. 5, Nos. 5-12, Vol. 6, Nos. 4-11, Vol. 7, No. 1.

California Academy of Sciences: Proceedings, Ser. 4, Vol. 3, Pp. 49-56.

California Weekly: Report on the Causes of Municipal Corruption in San Francisco.

Canada Department of Agriculture: Publications of the Canadian Archives, Nos. 3-4; Inventory of the Military Documents in the Canadian Archives.

Canada Geological Survey: 2 Publications.

Canada, Department of Mines: 23 Publications, 5 Maps. Carnegie Foundation for the Advancement of Teaching: Annual Report, 1909; Bulletin Nos. 3-4; Pritchett, The Spirit of the State Universities.

Carnegie Institute, Pittsburgh: Founder's Day—1910. Carnegie Institution of Washington: 23 Publications; Yearbook, No. 2, 8.

Central Conference of American Rabbis: Yearbook,

Century Company: Hymns of Worship and Service.

Chicago Association of Commerce: Plumbe, Chicago, Its Natural Advantages as an Industrial and Commercial Center and Market.

Municipal Court of Chicago: Annual Report, 1908-09. Chicago School of Civics and Philanthropy: Training for Social Work, 1910-11.

Children's Aid Society of Pennsylvania: Twenty-eighth Annual Report.

University of Colorado: Studies, Vol. 5, No. 1, Vol. 7, Nos. 1-4.

Columbia University: Material by and about Edgar Allan Poe to be Found in the Library of Columbia University; University Bibliography, 1909.

Committee on the Prevention of Tuberculosis: 5 Pam-

phlets, 6 Circulars.

Connecticut Academy of Arts and Sciences: Transactions, March and April, 1910.

Connecticut State Geological and Natural History Survey; Bulletin No. 14.

Connecticut Bureau of Labor Statistics: Connecticut Labor Bulletin No. 3.

Consumers' League of the City of New York: Report, 1909.

Cornell University: 20 Dissertations.

Republica de Cuba. The Republic of Cuba in 1909.

Dante Society: Annual Report, 1908.

Dartmouth College Library: Proceedings of the Webster Centennial of Dartmouth College.

Université de Genéve: 18 Publications.

 ${\it Georgia}$ ${\it Geological}$ ${\it Survey}\colon$ ${\it Mineral}$ ${\it Resources}$ of ${\it Georgia}.$

Greenwich House: Annual Report, 1909.

University of Groningen: 12 Dissertations; Jaarboek, 1908-09; Academie gebouw Groningen, 1614-1909.

Guilford Battle Ground Company: Smith, Clio; Waddell, General Francis Nash; Battle of Guilford Court House.

Harvard University Jefferson Physical Laboratory: Contributions, Vol. 7.

Henry Holt and Company: Jones, Logic.

Hull House: Yearbook, 1910.

Illinois State Geological Survey: Bulletin, Nos. 11-14. Illinois State Historical Library: Transactions, 1908.

Illinois Bureau of Labor Statistics: Annual Coal Report, 1908-09; Biennial Report, 1908.

Illinois State Laboratory of Natural History: Bulletin 7, Article No. 10; Bulletin 8, Articles 1-2, 4-5.

Indiana State Board of Health: Social Hygiene vs. the Sexual Plagues.

Intercollegiate Athletic Association of the United States: Fourth Annual Convention.

International School of Peace: Brewer, Mission of the United States in the Cause of Peace; Mead, The Literature of the Peace Movement; An International School of Peace; The International Library.

Iowa Geological Survey: Annual Report, 1907, 1908.

John Crerar Library: Cataloguing Rules; List of Books in the Reading Room, 1909; List of Current Medical Periodicals; Fifteenth Annual Report, 1909.

John F. Slater Fund: Proceedings, 1908-09. Johns Hopkins University: 25 Dissertations.

The Joseph Fels Fund of America: The Taxation of Land Values.

University of Kansas: Science Bulletin, Vol. 11, No. '1. Kentucky Arbor and Bird Day Bulletin, 1910.

Lake Mohonk Conference of Friends of the Indian: Proceedings of the Twenty-seventh Annual Meeting.

Messrs. Lemcke & Buechner: Catalogue Raisonné, I. German Literature, Supplement.

Liverpool Biological Society: Proceedings and Transactions, Vol. 23.

London and Northwestern Railway: 14 Pamphlets.

Lord Ii Naosuke Memorial Committee: Lord Ii Naosuke and New Japan.

University of Manchester: Publications; Economic Series, Nos. 1-12.

Marine Biological Laboratory: Report, 1909.

Maryland Geological Survey: Report 1908, 1909; Report of the Conservation Commission of Maryland, 1908-09.

Maryland Bureau of Statistics: Annual Report, 1909.

Maryland Weather Service: Maryland Weather Service, Vol. 3.

Massachusetts State Board of Charity: Annual Report, 1909.

Massachusetts Bureau of Statistics: Municipal Bulletin, No. 1.

Massachusetts Bureau of Statistics of Labor: Thirtyninth Annual Report.

Merchants' Association of New York: Against Construction of More Reservoirs in the Croton Valley.

Merck & Co.: E. Merck's Annual Report, Vol. 22.

Metropolitan Museum of Art: Annual Report, 1909. Michigan Board of Health: Annual Report, 1908.

Michigan Department of Labor: First Annual Report.

University of Michigan: Early Detroit; Eleventh Report of the Michigan Academy of Science; University Bulletin, New Series, Vol. 10, Nos. 21-22; Sanders, Roman History and Mythology; Sanders, The Old Testament Manuscripts in the Freer Collection.

Missouri Bureau of Geology and Mines: Publications, Series 2, Vols. 1-9, Pts. 1-2; Geological Survey, Report, Vol. 13.

Missouri Botanical Garden: Annual Report, 1909.

University of Missouri: Exercises at the Inauguration of Albert Ross Hill, LL.D., as President of the University; Studies, Literary and Linguistic Series, Vol. 1.

National Association of Surviving Union Volunteer Officers of the Civil War; Two Documents relating to the Civil War and its Surviving Officers.

National Association of Wool Manufacturers: 18 Bulletins.

National Civic Federation: Report of the Public Ownership and Operation Committee, Vol. 1, Pts. 1 and 2, Vol. 2, Pt. 2.

National League for the Civic Education of Women: Woman, An Address Delivered by Rev. Charles H. Parkhurst, D.D., December 17, 1909.

National Municipal League: English, The Function of Business Bodies in Improving Civic Conditions.

National Women's Trade Union League: Convention, 1909; Second Biennial Convention, 1909.

New England Society of the City of New York: 104th Anniversary Celebration, 1909.

New Jersey, Bureau of Labor Statistics: Annual Report, 1909.

New York (City) Board of Education: Annual Report, 1907, 1908; Annual Financial and Statistical Report, 1906, 1907, 1908; Directory of Teachers in Public Schools, 1909.

New York (City) Peace Society: Carnegie, Armaments

and Their Results.

New York (City) Tenement House Department: Fourth Report, 1907-08.

New York (State) Education Department: Annual Report, 1908, and Supplement, 1909; Academic Examination Papers for 1908-09; The American Flag; Bulletin, Nos. 457-461, 469, 472, 474.

New York (State) Historian: Minutes of the Commissioners for Detecting and Defeating Conspiracies in the State

of New York, Vols. 1-3.

New York (State) Hospital for the Care of Crippled and Deformed Children: Annual Report, No. 9.

New York (State) Department of Labor: Bureau of Factory Inspection, Annual Report, Vol. 8; Bureau of Labor Statistics, Annual Report, 1908; Bureau of Mediation and Arbitration, Annual Report, 1908.

New York (State) Museum: Report, Vol. 62, Pts. 1-4. New York Tax Reform Association: Pleydell, Municipal Taxation.

New York Training School for Deaconesses: Yearbook, 1909-10.

Newark (N. J.) Shade Tree Commission: Fifth Annual Report, 1908.

Newport (R. I.), City Clerk: Newport, City Documents, 1908.

University of North Carolina: Elisha Mitchell Scientific Society, Journal, Vol. 25, Nos. 3-4, Vol. 26, No. 1; Studies in Philology, Vols. 5, 10.

State University of Oklahoma: Research Bulletin, Nos. 1-2.

Oriental Society: Annual Report, 1909.

Paris, Ministère de l'Instruction Publique; Catalogue des Thèses, fasc. 25, and Années scolaires, 1904-09.

Paris, Université de Paris. Bibliothéque: Le Livret de l'Etudiant de Paris, Programmes Sommaires, 1909-10.

Pennsylvania State Library: Adjutant General, Report, 1907; Department of Agriculture, Report, 1908; Attorney General, Annual Report, 1907-08; Banking Commission, Report, 1908, Pt. 2; Department of Fisheries, Report, 1908; Insurance Commissioner, Annual Report, 1908, Pts. 1-2; Department of Internal Affairs, Report, 1908, Pt. 3; Department of Mines, Report, 1908, Pt. 2; Board of Commissioners of Public Charities, Annual Report, 1907; Superintendent of Public Instruction, Report, 1909; Regimental Histories, History of 153rd Pennsylvania Volunteers, History of Hampton Battery, History of the 18th Pennsylvania Cavalry; State College, Carnegie Library of the Pennsylvania State College, Information on the Arrangement and Use of the Library; State Treasurer, Report, 1909; Smull's Handbook, 1909; Statutes at Large, Vol. 13; Archives, Ser. 2, Vols. 13-19; 27 Miscellaneous Bulletins.

Pennsylvania Prison Society: Journal of Prison Disci-

pline and Philanthropy, January, 1910.

University of Pennsylvania: Lincoln, Revolutionary Movement in Pennsylvania; Contributions from the Zoological Laboratory, Vol. 15; Publications, Series in Philology and Literature, Vol. 13.

Perkins Institution for the Blind: Sixtieth Annual

Report.

Philadelphia City Institute: Fifty-eighth Annual Re-

port.

Princeton University Library: Harrod, Latin Terms of Endearment and of Family Relationship; Conwell, The 3—Space P. G. (3, 2) and its Group; Hudson, The Forms of Milk Sugar.

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Report of the Director of Athletics and Gymnastics.

To the President, Madam:

I have the honor to make the following report on the work of gymnastics and athletics and of such work of the Health Department as has fallen within my province during the year 1909-10.

Health and Physical Examinations.

Three hundred and twenty-seven students were examined in October, 1909, of these twelve were excused the full strength tests; three hundred and nineteen students were reexamined in Λ pril, 1910, of these fourteen were excused the full strength tests.

College averages from these examinations:

	Weight kg.	Height cm.	_	ansion m.	Strength kg.	Lung Capacity.
0 . 1			Chest	9th Rib		cu. in.
October		162.27	5.82	5.86	264.06	182.76
April	57.14	162.79	5.63	6.02	311.79	185.38
		Class A	verage	8.		
Class of	1910:					
October	58.0	162.25	6.76	5.91	272.01	182.94
April	57.02	163.92	5.76	6.09	316.68	184.49
Class of 1	1911:					
October	57.29	162.85	5.61	6.10	275.89	185.39
April	56.93	162.92	5.56	5.99	318.23	187.00
Class of 1	.912:					
October	56.08	160.88	5.39	5.59	260.41	177.05
April	56.47	162.20	5.67	5.75	309.85	181.00
Class of 1	913:					
October	57.42	163.10	5.55	5.70	247.93	185.69
April	58.15	163.49	5.78	6.24	302.40	189.04
		0.1	-			

Table showing strength tests at first and second physical examinations, according to classes.

Number of Students.

,				Octobe	r, 1909			April,	1910	
	Class		1910	1911	1912	1913	1910	1911	1912	1913
Above	400	kg.	0	2	0	0	7	4	6	3
	375	44	0	1	0	1	3	4	5	1
	350	44	2	1	5	0	6	9	5	8
	325	66	\mathbf{G}	3	4	0	10	7	10	18
	300	44	12	11	6	7	15	11	12	24
Average	275		10	12	13	12	12	15	15	21
	250	**	15	14	18	27	8	6	20	15
	225	44	11	10	23	29	3	4	4	7
	200	66	8	7	10	12	1	1	2	3
	175	44	2	2	4	10	0	0	0	0
	150	44	1	0	2	2	0	0	0	0

Table showing lung capacity at first and second physical examinations, according to classes:

Number of Students.

				Octobe	r, 1909			April,	1910	
	Class		1910	1911	1912	1913	1 910	1911	1912	1913
Above	220 cu.	in	. 3	5	5	8	6	4	6	12
	210 "		9	4	3	7	4	7	3	8
	200 "	44	3	10	7	10	8	9	6	10
	190 "	"	13	9	10	14	9	7	9	14
Average	180 "	66	11	6	15	19	11	10	17	19
	170 "	66	6	9	16	18	7	6	11	17
	160 "	66	10	14	10	14	9	10	12	8
	150 "	**	7	3	5	4	5	6	9	9
	140 "	"	4	2	6	2	6	2	4	3
	130 "	66	0	1	4	4	0	0	1	0
	120 "	4.6	0	0	2	0	0	0	1	0
	110 "	66	1	0	2	0	0	0	0	0

The three highest and lowest tests in strength and lung capacity were:

STRENGTH TESTS.

	Octobe	er, 1909			April	, 1910	
Highest		Lowest		Highest		Lowest	
kg.	Class	kg.	Class	Highest kg.	Class	kg.	Class
430.5	1911	170.5	1912	483.	1912	220.	1913
385.	1910	162.5	1913	468.	1911	216.5	1911
379.	1913	160.5	1910	449.5	1910	203.	1910

LUNG CAPACITY.

Highest cu. in.	Class	Lowest cu. in.	Class	Highest cu. in.	Class	Lowest cu. in.	Class
281	1911	121	1912	282	1911	140	1912
266	1910	112	1910	267	1910	134	1912
260	1913	110	1912	258	1913	120	1912

Defective physical conditions noted during October examinations and treated during year by special exercises; in addition to the required gymnastics:

Condition	Number of Cases
Scoliosis	84
General muscular weakness	3
Weak chest	5
Constipation	4
High hip	1
Flat or pronated feet	
Varicose veins	1

Cases treated by special exercises and massage under medical advice by Miss Branson:

Condition	Numbe	er of Cases
Scoliosis		3
Injured knee and general weakness		1
Injured back and general weakness		1
General weakness		5

Cases not treated.

Condition	1	Number	of Cases
Lordosis			2

Defective physical and health conditions noted during October examinations and under supervision or referred to physicians during the year:

Condition	Number of Cases
General debility	$\dots 25$
Nervousness	

Condition	Nun	ber of Cases
Recovering from illness or operations		. S
Catarrh		3
Enlarged thyroid		2
Sleeplessness		. 3
Varicose veins		. 1

Defective physical or health conditions noted during the College year and referred to physicians or put under supervision:

Condition	Number of Cases
General debility	5
Nervousness	
Recovering from illness or accident	4
Eye strain	5
Catarrh	1
Overwork	2
Caries	1
Weak arches	4
Anaemia	1

Medical Examinations.

Three hundred and twenty-five students were examined by the Visiting Physician of the College as to the condition of the heart and lungs, with the following results:

Normal265	No restrictions in athletics
	or gymnastics.
Cardiac murmurs15 Slight cardiac irreg- ularity33 General health only fair11 Bronchial trouble1	Gymnastics and athletic work regulated to suit condition.

Oculist's Examinations.

One hundred and eighty-two students were examined by the Examining Oculist of the College, with the following results:

Condition	Number of (Cases Treatment
Normal	61	
Glasses satisfa	ctory29	
Glasses satis	factory	
but to be	under	
observation	6	
Treatment if	symp-	
toms increas	ed32	8 re-examined and glasses
		prescribed or changed.
Needed immed	iate at-	37 re-examined and glasses
tention	$\dots 54$	prescribed.

Hygiene Lectures.

Four lectures on practical hygiene were given in November:

- I. Introductory, Blood Conditions, Bathing, by C. M. K. Applebee.
- II. Digestion, Circulation, Ventilation, by C. M. K. Applebee.
- III. Exercise, Rest, Nerves, by C. M. K. Applebee.
- IV. Menstruation, by Anne Heath Thomas, M.D.

These lectures were open to all students, attendance was compulsory for freshmen, resident and non-resident.

Seven freshmen cut one lecture, one freshman cut two lectures. Penalty for cutting: A written 16 page paper on Hygiene.

In connection with the Health Department a tuberculosis exhibit was held in the gymnasium in November, with a daily demonstration and one lecture by Dr. William Morris, of Philadelphia.

Gymnasium Report.

Trial drills for freshmen and drills for students not taking part in any athletics were held during November. The regular gymnastic season began November 29th and ended March 23rd.

Weekly classes were held as follows:

Type	Number of Classes	Number of Students
Light gymnasties	6	260
Apparatus work		210
Special medical apparatus work	: 3	15
Fencing	4	63
Classic dancing		121
For graduate students		20*

Students substituting special exercises or massage, or entirely excused:

Cause	N	ζu	ml	ber	of Cases
Injured knee				٠	3
Caries					
Recovering from illness or operations.					4

The swimming pool was opened in December. Swimming lessons were given to one senior, twenty-five sophomores, thirty-five freshmen and four graduates.

A contest between the sophomores and freshmen and an exhibition of fencing and classic dancing was held on March 23rd.

The shield was awarded to the Freshman class.

Events	Points, 1912	Points, 1913
Marching tactics	23	17
Indian club drill	14	23
Bar bell drill	15	24
Rope climbing	26	20
Parallel bars	26	$^{\cdot}$ 25
Vaulting horse	24	23
Total	128	132

The judges were: Miss Adela Adams, Miss Stone, Mr. P. Bishop.

^{*}Average attendance.

Three hundred and thirty-three students registered exercise. Two hundred and sixteen students had no excuses from exercise, one hundred and seventeen had occasional excuses.

Causes of excuses from exercise	Number of students excused
Anæmia	1
Asthma	1
Blow on foot	2
Breaking arch	1
Broken ankle	
Bruised hip	2
Broken nose	1
Bruised foot	5
Chicken-pox	1
Colds	
Concussion of brain	1
Conjunctivitis	\dots 2
Finger infection	1
Grippe	7
Illness in family	12
Intestinal disturbance	3
Jaundice	3
Laryngitis	1
Measles	3
Menorrhagia	7
Mumps	1
Nervous exhaustion	17
Neuralgia	1
Neuritis	3
Operations	4
Pleurisy	1
Recovering from typhoid	2
Recovering from operations	
Sore throat	1
Sprained ankle	7
Injured knee	
Strained back	1

	Causes of excuses from exercise	Number of students excused
	Tonsilitis	4
	Toothache	
	Vaccine infection	2
	Varicose veins	1
	Wart on foot	3
	Table of Accidents, 19	009-10.
		Causes
S	injured knees5	Hockey.
	2	Basket-ball.
	1	Gymnastics.
11	injured ankles4	Hockey.
	3	Basket-ball.
	1	Gymnastics.
	2	Walking.
	1	Track.
1	broken ankle1	Fire drill.
6	injured noses4	Basket-ball.
Ů	1	Walking.
	1	Skating.
		5
3	cuts—2 on face	Hockey, 1 Coasting.
	1 on knee 1	Fire drill.
1	Concussion of brain1	Track athletics.
2	Blood tumors on leg1	Hockey.
	1	Running.
	1	

Fines.

Two students failed to have their medical examination within the required time, three students failed to have their

oculist's examination within the required time, three failed to have their physical examinations within the required time.

Nine students failed to register the required number of drills. Eight students failed to register the required number of periods of exercise. The fines were as follows:

Medical examinations	\$4.00
Oculist's examinations	6.00
Physical examinations	6.00
Gymnasium drills	46.00
Exercise	35.50
_	
Total	97.50

Athletics.

CALENDAR OF ATHLETICS FOR THE YEAR 1909-1910.

September 30th—Hockey practice began.

October 5th—First Athletic Association meeting held.

October 13th—Interclass tennis tournament began.

November 8th—Class hockey matches began.

December 15th—Opening of swimming pool by President Thomas.

January 7th—Swimming meet, preliminaries.

January 15th—Swimming meet, finals.

February, 3rd—Track practice began.

February 7th-Water polo practice began.

February 25th—Track meet, preliminaries.

March 4th—Track meet, finals.

March 31st—Basket-ball practice began.

April 4th—Water polo matches began.

May 9th—Interclass tennis doubles began.

May 9th—Interclass basket-ball matches began.

May 30th—Alumnæ vs. Bryn Mawr 'Varsity tennis matches began.

June 1st—Alumnæ vs. Bryn Mawr 'Varsity basket-ball match held.

Athletic Statistics.

Percentage of resident students taking part in athletics:

	Basket- ball	Hockey	Authorised Swimmers	Water Polo	Tennis	Track
,	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
Class 1910	43	57	48	17	83	19
1911	44	63	56	19	86	27
1912	49	65	56	16	79	25
1913	48	75	62	18	87	21
College	46	65	55.5	17.5	84	23

Percentage of resident students taking no part in athletics:

		Per cent
Class 1910		3.4
1911		1.6
1912		2.5
1913		1.5
College	•	2.25

Tennis.—The Class Championship was won by 1913. The College Championship was won by 1913 also. The captains were: E. Swift, 1910; H. Emerson, 1911; E. Faries, 1912; A. Patterson, 1913.

Hockey.—The Class Championship was won by 1910. The captains were: M. Kirk, 1910; L. Houghteling, 1911; C. Chase, 1912; A. Hearne, 1913. Each class had one first and one second team, with substitutes. From ninety-five to one hundred students practiced daily during the season.

Swimming.—The Class Championship was won by 1910. The captains were: I. Taber, 1910; D. Coffin, 1911; E. Pinney, 1912; Y. Stoddard, 1913. The events at the contest were as follows:

68-foot swim on front, 17 4-5 seconds.

68-foot swim on back, 21 seconds.

Plunge for distance, 45 feet, 11 inches. Swim under water, 65 feet, 6 inches. 136-foot swim on front, 43 seconds. 136-foot swim on back, 48 1-5 seconds. Class relay race. Dive for form. Fancy dive.

Two records were broken:

136-foot swim on front. 68-foot swim on front.

College records made:

136-foot swim on back. 68-foot swim on back.

One hundred and eighty-two students were authorised as expert swimmers; sixty-five students took swimming lessons; thirty-three students entered the contest.

Water Polo.—The Class Championship was won by 1913. Each class had one first team with substitutes.

Track Athletics.—The Class Championship was won by 1911. The Individual Championship was won by H. Emerson, 1911. The events were:

Hurdle race.
Rope climb, 13 seconds.
Running vault, 4 feet, 9 inches.
Running high jump, 4 feet, 3½ inches.
Three broad jumps, 22 feet, 3¾ inches.
Standing high jump, 3 feet, 5 inches.
Shot put, 27 feet, 8¼ inches.
Standing broad jump, 7 feet, 3½ inches.
Tug of war.

*
Standing hop, step, jump, 21 feet, 7½ inches.
Class relay race.

College records broken:

Three broad jumps, 22 feet, 3¾ inches. Standing hop, step, jump, 21 feet, 7½ inches.

College record equaled:

Standing high jump, 3 feet, 6 inches.

The class captains were: C. Simonds, 1910; A. Parker, 1911; F. Crenshaw, 1912; L. Haydock, 1913. Thirty-seven students entered the meet.

Basket-ball.—The Class Championship was won by 1910. The captains were: F. Hearne, 1910; J. Allen, 1911; A. Chambers, 1912; A. G. Hamilton, 1913. Each class had one first and one second team, with substitutes. First and second interclass matches were played. From seventy to eighty students played daily during the season.

Respectfully submitted,

Constance M. K. Applebee, Director of Athletics and Gymnastics. Report of the Attending Physician of the College. To the President: Madam.

I have the honor to submit the following report of the cases I have attended at Bryn Mawr College from October 1st, 1909, to June 1st, 1910:

I. Medical.

Influenza	,
General cold with high temperature	ŧ
Tonsillitis	9
Follicular tonsillitis	
Bronchitis	Ş
Catarrhal bronchitis	9
Laryngitis	ę
Pharyngitis	2
Pleurisy	3
Old plastic pleurisy	1
Rheumatism	2
Jaundice	1
Ivy poisoning	2
Gastritis	2
Pityriasis rosea	1
Urticaria	1
Menorrhagia	3
Neurasthenia	4
Neurasthenia with melancholia	1
Neuritis	1
Conjunctivitis	1
Goitre with tachycardia	1
German measles	2
Mumps	1
TT 0 1	
II. Surgical.	
Fracture of ankle	1
Sprain of ankle	7

Fracture of nose	9
Displaced nasal septum	1
Abscess of ear	2
Concussion from fall	1
Contusion of eighth rib	1
Infected finger	1
Laceration of ligaments of elbow	1
Lacerated eye-brow	1
Suppuration of cutis vera	1
Adenitis from wisdom tooth	1
Infection following vaccination	1

Respectfully submitted,

THOMAS F. BRANSON,
Attending Physician of Bryn Mawr College.

Report of the Visiting Physician of the College.

To the President: Madam,

As a summary of my work in the College for the year 1909-10, I have the honor to submit the following report:

I. Infirmary:

Conditions treated—	
Acute constipation 1	
Bronchitis 1	
Catarrhal jaundice	
Fracture of the clavicle 1	
Gastralgia 1	
Hæmatoma 1	
Indigestion, acute intestinal 1	
Influenza 4	
Laryngitis 2	
Nervous exhaustion	
Tonsillitis 4	
Varicella	
Total 20	
Number of visits, 45.	
II. Office and Halls of Residence:	
. Physical examinations 348	
Vaccinations 87	
Office consultations	
Visits to students confined to their rooms 45	
Total	
III. Classification of Consultations:	
(Physical examinations and vaccinations excluded)
Graduates and hearers 36	
Seniors 49	
Juniors 40	

Sophomores	54
Freshmen	82
Others connected with the College	12
Maids	36
*	
Total	309
IV. Conditions treated:	
Surgical—cases of moderate injury—	
Abrasions	18
Contusions	52
Lacerated and incised wounds	8
Sprains	53
Burns	1
Callus	8
Dislocation of thumb	1
Foreign bodies removed	4
Fracture of clavicle	1
Furuncles	6
Hæmatoma	4
Hordeolum	2
Impacted cerumen	4
Infection of finger	5
Metatarsalgia	1
Paronychia	1
Relaxation of plantar arch	3
Verruca	2
_	
Total	172
Medical—	
Acne vulgaris	6
Adenitis	5
Anæmia	5
Bronchitis	6
Cholecystitis, chronic	1
Conjunctivitis, catarrhal, acute	8
Constination	20

Coryza	64
Dermatitis venenata	
Eczema fissum	1
Eczema squamosum	1
Epistaxis	3
Ethmoiditis, chronic	1
Gastro-duodenitis	1
Hay fever	
Hemorrhoids	1
Indigestion	29
Influenza	4
Insomnia	
Jaundice, catarrhal	1
Laryngitis	
Migraine	5
Myalgia	9
Neuralgia	5
Neurasthenia, mild	20
Neuritis	2
Otitis media, catarrhal, acute	2
Pharyngitis	28
Rhinopharyngitis	27
Sinusitis	2
Tachycardia	3
Tonsillitis	4
Torticollis	1
Tracheitis	15
Urticaria	1
Weak back	2
Total	297
Gynæcological—	
Amenorrhea	12
Dysmenorrhea	9
Menorrhagia and Metrorrhagia	17
Retroversion of the uterus	1
m	
Total	39

The report of office work shows the result of the closer cooperation of the medical and athletic departments of the college, made possible by daily consultation hours. Prompt reports of injury, and a more complete supervision of the general physical condition of the students are thus secured.

The very large number of mild cases of pharyngitis, coryza and allied conditions treated in the office during the year, together with the relatively small number of severe. cases needing infirmary treatment, seems to show clearly that early care, prompt isolation and careful disinfection are of very definite value in preventing the spread of such conditions.

Should an epidemic at any time occur, we are still without adequate infirmary accommodations.

Respectfully submitted,

Anne H. Thomas, Visiting Physician.

APPENDICES.

I.

- Promotions, Reappointments, and Changes in the Academic and Administrative Staff for the Year 1910-11.
- Joseph W. Warren, M.D., reappointed Associate Professor of Physiology.
- Isabel Maddison, B.Sc., Ph.D., promoted to be Recording Dean and Assistant to the President.
- WILMER CAVE WRIGHT, Ph.D., reappointed Associate Professor of Greek.
- HENRY NEVILL SANDERS, Ph.D., Professor of Greek, returned after one semester's leave of absence on account of illness.
- WILLIAM ROY SMITH, Ph.D., Associate Professor of History, granted leave of absence for one year on account of illness.
- J. Edmund Wright, M.A., Associate Professor of Mathematics, died February 20, 1910.
- CLARENCE CARROLL CLARK, Ph.D., Associate Professor of English, term expired.
- TENNEY FRANK, Ph.D., Associate Professor of Latin, granted leave of absence for one year.
- NETTIE MARIA STEVENS, Ph.D., appointment as Associate in Experimental Morphology extended.
- Carleton Fairchild Brown, Ph.D., promoted to be Professor of English Philology.
- Caroline Louise Ransom, Ph.D., Associate Professor of the History of Art and of Classical Archæology, resigned to accept an Assistant Curatorship in Egyptian Art at the Metropolitan Museum, New York City.
- James Barnes, Ph.D., promoted to be Associate Professor of Physics.
- THEODORE DE LEO DE LAGUNA, Ph.D., promoted to be Professor of Philosophy.
- HANS WEYHE, Ph.D., Associate in Teutonic Philology and Sanskrit, resigned.

- MARION PARRIS, Ph.D., reappointed Associate in Economics.
- WILLIAM HENRY ALLISON, Ph.D., Associate in History, resigned to accept the Professorship of Ecclesiastical History and the Deanship of the Theological Seminary in Colgate University.
- Orie Latham Hatcher, Ph.D., promoted to be Associate in Comparative Literature and Elizabethan Literature.
- ALFRED HORATIO UPHAM, Ph.D., appointed Associate Professor of English Literature. Dr. Upham received the degree of Bachelor of Arts from Miami University in 1897, and of Master of Arts in 1898. He holds also the degree of Master of Arts from Harvard University, 1901, and the degree of Doctor of Philosophy from Columbia University, 1908. He was a graduate student at Harvard University from 1900 to 1902; and University Fellow in Comparative Literature at Columbia University from 1905 to 1906. From 1897 to 1900 he was Instructor in Latin and Greek in Miami University; from 1902 to 1905 he was Professor of English in the Agricultural College of Utah; from 1906 to 1908 he was Associate Professor of English, and from 1908 to 1910 Professor of English and head of the Department in Miami University.
- E. RAYMOND TURNER, Ph.D., appointed Associate in History. Dr. Turner received the degree of Bachelor of Arts from St. John's College in 1904, and the degree of Doctor of Philosophy from Johns Hopkins University in 1910. He held a Fellowship in Johns Hopkins University from 1909 to 1910.
- CHESTER ALBERT REEDS, Ph.D., promoted to be Associate in Geology.
- Agathe Lasch, Ph.D., appointed Associate in Teutonic Philology. Dr. Lasch is of Berlin, Germany. She studied at the University of Halle from 1906 to 1907, and at the University of Heidelberg from 1907 to 1910, receiving the degree of Doctor of Philosophy in 1909. She passed the state examination pro facultate docendi at Karlsruhe in 1910.
- Samuel Arthur King, A.M., reappointed Non-Resident Lecturer in English Diction.
- ROLAND G. KENT, Ph.D., appointed Non-Resident Lecturer in Sanskrit in November, 1909, term expired.
- GEORGIANA GODDARD KING, A.M., promoted to be Reader in English and Lecturer in Art.
- F. WARREN WRIGHT, PH.D., appointed Lecturer in Latin for one year in the absence of Professor Tenney Frank. Dr. Wright received the degrees of Bachelor of Arts from Wesleyan University in 1906, Master of Arts from Harvard University in 1908, and Doctor

- of Philosophy from Princeton University in 1910. He was a graduate student in Wesleyan University from 1906 to 1907, Harvard University from 1907 to 1908, and Fellow in Classics, Princeton University, from 1908 to 1910.
- Paul Leland Haworth, Ph.D., appointed Lecturer in History for one year in the absence of Professor William Roy Smith. Dr. Haworth received the degree of Bachelor of Arts from the University of Indiana in 1899, and the degree of Master of Arts in 1901; also the degree of Doctor of Philosophy from Columbia University in 1906. He was Teacher of History in the Michigan Northern State Normal School from 1901 to 1902; Tutor in History in Teachers' College, Columbia University, from 1904 to 1906, and Lecturer in History in Columbia University Semester I, 1906 to 1907.
- HARRY BATEMAN, M.A., appointed Lecturer in Mathematics. Mr. Bateman is of Manchester, England. He was Senior Wrangler (bracketed) in the Mathematical Tripos, University of Cambridge, 1903, and obtained a first class in Division I, Part II, Mathematical Tripos, 1904. He was Smith's Prizeman in 1905; student in Göttingen and Paris, 1905 to 1906; Fellow of Trinity College, Cambridge, since 1905; Lecturer in Mathematics at the University of Liverpool 'from 1906 to 1907, and Reader in Mathematical Physics at Manchester University from 1907 to 1910.
- C. Leonard Woolley, M.A., appointed Non-Resident Lecturer in Egyptian Art. Mr. Woolley was awarded an open scholarship at New College, Oxford, in 1899. He received the degree of Bachelor of Arts from the University of Oxford in 1903. and the degree of Master of Arts in 1907. He took a second class under the Public Examiners in Litterae Humaniores in 1903, and in the Theological School in 1904. He has excavated in Great Britain, Italy and Nubia. He was appointed Assistant Keeper of the Ashmolean Museum in 1905, and Assistant Curator in the Egyptian Department of the Museum of the University of Pennsylvania in 1907. He has been a member of the three Eckley B. Coxe Expeditions to Nubia in 1907 to 1910.
- Rose Chamberlin, M.A., Reader in German, died. June 21, 1910.
- Harriet Randolph, Ph.D., reappointed Demonstrator in Biology and Reader in Botany and granted leave of absence from the Christmas Vacation to the end of the Academic Year 1910-11.
- KATHARINE FULLERTON, A.M., Reader in English, resigned on account of her marriage.
- REGINA KATHARINE CRANDALL, PH.D., reappointed Reader in English.

ABBY KIRK, A.B., reappointed Reader in Elementary Greek.

MAUD DOWNING, A.B., Reader in Semitic Languages, term expired.

CLARA LEONORA NICOLAY, Ph.D., Reader in Elementary French, resigned in March, 1910, to accept an Instructorship in German in Wellesley College. Her unexpired term was filled out by Marie Seward King, A.M.

VIRGINIA RAGSDALE, PH.D., Reader in Mathematics, term expired.

LILLIE DEMING LOSHE, PH.D., reappointed Reader in English.

CONTENT SHEPARD NICHOLS, A.M., Reader in English, term expired.

ELIZABETH ANDROS FOSTER, A.M., Reader in Latin, term expired.

ISABELLE STONE, PH.D., Reader in Greek for Second Semester, 1909-10, in the absence of Professor Henry Nevill Sanders, term expired.

HELEN ELIZABETH HUFF, Ph.D., Reader in Mathematics for the Second Semester, 1909-10, term expired.

- EMMA HAEBERLI, Ph.D., appointed Reader in Elementary French. Dr. Haeberli is of Berne, Switzerland. She received the degree of Doctor of Philosophy from the University of Berne in 1903; was a graduate student and a tutor in French and German at the University of Berne from 1904 to 1905 and from 1906 to 1909. In the year 1909 to 1910 she was Instructor in French and German in Virginia College, Roanoke, Virginia.
- MARTHA PLAISTED, A.B., appointed Reader in English. Miss Plaisted received the degree of Bachelor of Arts from Bryn Mawr College in 1908, and was Instructor in English in Sweet Briar College from 1908 to 1910.
- Mary Jeffers, A.M., appointed Reader in Elementary German. Miss Jeffers received the degree of Bachelor of Arts from Bryn Mawr College in 1895, and the degree of Master of Arts in 1897. She has been a graduate student at Bryn Mawr College from 1895 to 1898, 1903 to 1904, and 1906 to 1907, and a student at the Universities of Munich and Halle, from 1898 to 1899, and at the University of Bonn in 1905. She was a teacher of Latin in the Misses Shipley's School, Bryn Mawr, from 1895 to 1898, and head of the Latin Department from 1897 to 1907; teacher of Latin and History in the Girls' Latin School, Baltimore, Md., from 1900 to 1901; Supervisor of Greek, Latin, German and History Departments in Brantwood Hall, Bronxville, Lawrence Park, N.Y., from 1905 to 1907, and Private Tutor from 1892 to 1910.

MARGARET GRACE SKINNER, appointed Reader in English. Miss Skinner is from Bedford, England. She studied at Girton College,

Cambridge, England, and took the Medieval and Modern Languages Tripos, Part I, 1905, and Part II, 1906. From 1907 to 1910 she was teacher of English in Rosemary Hall, Greenwich, Conn.

- Frances D'Arcy Thompson, M.A., appointed Reader in Latin. Miss Thompson is from Dublin, Ireland. She studied at Girton College, Cambridge, England, and took a First Class in the Classical Tripos, Part I, in 1906, and the degree of Master of Arts, with Honours in Ancient Classics at the Royal University of Ireland, in 1907. She was examiner in Latin for the Royal University of Ireland, in 1907 and 1908; Classical Mistress in the High School, Portsmouth, England, from 1906 to 1908, and Classical Teacher in Rosemary Hall, Greenwich, Conn., from 1908 to 1910.
- Edna Aston Shearer, A.B., appointed Reader in English. Miss Shearer received the degree of Bachelor of Arts from Bryn Mawr College in 1904. She was Junior Fellow in Philosophy in Bryn Mawr College from 1904 to 1905, and Fellow in Philosophy from 1906 to 1907; holder of the President's Fellowship and student in the Universities of Edinburgh and Aberdeen from 1905 to 1906; she was teacher of English in the Baldwin School, Bryn Mawr, from 1907 to 1910, and graduate student in Bryn Mawr College from 1907 to 1908.
- Lily Ross Taylor, A.B., Reader and Demonstrator in the History of Art and Classical Archeology. Miss Taylor graduated from the University of Wisconsin in 1906. She came to Bryn Mawr College where she was a scholar in Latin from 1906 to 1907, Fellow in Latin from 1907 to 1908, and Graduate Student and Reader in Latin from 1908 to 1909. In 1909 she went abroad and studied at the University of Bonn for the Summer Semester and at the American School of Classical Studies in Rome from 1909 to 1910.
- ELLWOOD AUSTIN WELDEN, Ph.D., appointed Non-Resident Reader in Italian. Dr. Welden received the degree of Bachelor of Science from the University of Pennsylvania in 1903, and the degree of Doctor of Philosophy in 1906. He held the Harrison Scholarship in Indo-European Philology in the University of Pennsylvania from 1903 to 1904, and a Fellowship from 1904 to 1906. He was absent on leave as a student in the University of Berlin for the Summer Semester, 1905. He was Shattuck Scholar in Indic Philology in Harvard University from 1906 to 1907, American Consular Assistant in Washington, D. C., from 1907 to 1908, American Deputy Consul-General in Paris, 1908 to 1909, and in Budapest in 1909. He studied in Paris and in Bologna, Italy, from 1909 to 1910.

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- Frances Lowater, B.Sc., Ph.D., Demonstrator in Physics, resigned to accept the Professorship in Physics in the Western College for Women, Oxford, O.
- Caroline Vinia Lynch, A.M., Demonstrator in the History of Art and Classical Archæology, resigned.
- Gertrude Langdon Heritage, A.M., reappointed Demonstrator in Chemistry.
- MABEL KATHRYN FREHAFER, A.B., appointed Demonstrator in Physics.
 Miss Frehafer received the degree of Bachelor of Arts from Bryn
 Mawr College in 1908. She was a graduate student in Physics
 at the University of Wisconsin, from 1908 to 1909, and Fellow
 in Physics at Bryn Mawr College from 1909 to 1910.
- ABIGAIL CAMP DIMON, A.M., appointed Demonstrator in Biology. Miss Dimon received the degree of Bachelor of Arts from Bryn Mawr College in 1896, and the degree of Master of Arts in 1899. She was Vice-Principal of the High School, Clinton, N. Y., from 1896 to 1898, Assistant Teacher of English in the Utica Academy, Utica, N. Y., from 1897 to 1898, Graduate Student at Bryn Mawr College, from 1898 to 1899 and from 1901 to 1904; Warden of Radnor Hall, Bryn Mawr College, from 1901 to 1904; teacher in the Balliol School, Utica, from 1904 to 1908, and the New School, Utica, from 1908 to 1910.
- ANNA BELL LAWTHER, A.B., reappointed Secretary of the College.
- ETHEL WALKER, A.M., Recording Secretary and Appointment Secretary, resigned.
- EDITH ORLADY, A.B., appointed Recording Secretary. Miss Orlady received the degree of Bachelor of Arts from Bryn Mawr College in 1902. She was Warden of Pembroke Hall West from 1903 to 1905, and of Rockefeller Hall from 1905 to 1906. She has been a Graduate Student at Bryn Mawr College from 1905 to 1906 and from 1907 to 1909.
- MARY ELLEN BAKER, A.B., B.L.S., reappointed Head Cataloguer.
- Bessie Homer Jennings, reappointed Assistant Cataloguer.
- ELIZABETH LAWRENCE GRAY, reappointed Assistant Director of Athletics and Gymnastics.
- MARY WARREN TAYLOR, reappointed Secretary to the Director of Athletics and Gymnastics.
- ANNE HEATH THOMAS, M.D., reappointed Visiting Physician of the College.
- C. G. Davis, M.D., appointed Consultant Orthopædist.
- WILLIAM G. SPILLER, M.D., appointed Consultant Neurologist.

- CHARLES A. WORDEN, C.E., appointed Business Manager. Mr. Worden graduated as Civil Engineer from the Rensselaer Polytechnic Institute where he was Instructor in Mathematics and Surveying from 1904 to 1909. He was at the same time Street Surveyor in Troy, N. Y., and Assistant Superintendent of Construction, Emma Willard School Buildings, 1909 to 1910.
- MAY L. MANNING, Junior Bursar, term expired.
- MARGARET A. PROCTOR, A.B., appointed Junior Bursar. Miss Proctor is a graduate of the University of Montreal. For one year she was purchasing agent in Whittier Hall, Columbia University.
- Martha Gibbons Thomas, A.B., reappointed Warden of Pembroke Halls, East and West.
- ALICE ANTHONY, A.B., reappointed Warden of Denbigh Hall.
- VIRGINIA TRYON STODDARD, A.M., Warden of Radnor Hall, resigned on account of illness.
- Harriet Jean Crawford, A.B., reappointed Warden of Rockefeller Hall.
- Bertha Margaret Laws, A.B., reappointed Assistant to the Warden of Pembroke Halls, East and West.
- FRIEDRIKA MARGARET HEYL, A.B., Warden of Merion Hall, resigned on account of illness.
- Helen Reminston Calder, appointed Warden of Radnor Hall. Miss Calder was a student of Bryn Mawr College from 1899 to 1901. She completed Miss Stoddard's term of service as Warden of Radnor Hall from March 21, 1910.
- Caro Fries Buxton, A.B., appointed Warden of Merion Hall to fill vacancy caused by Miss Heyl's resignation, resigned.
- ETHEL HARPER, A.B., appointed Warden of Merion Hall. Miss Harper received the degree of Bachelor of Arts from Bryn Mawr College in 1907.

Fellowships and Scholarships Conferred for the Year 1910-11.

Helen Maxwell King,
Olivet. Mich. A.B., Olivet College, 1907, and A.M., 1908. Graduate Student, Bryn Mawr College, 1908-09, and Fellow in Romance Languages, 1909-10.
Eunice Morgan Schenck
Jane Annetta Harrison, Ottendorfer Memorial Research Fellow in Teutonic Philology.
La Plata, Mo. A.B. and B.S University of Missouri, 1906, and A.M., 1907. Graduate Student, University of Missouri, 1908-09; Fellow in German, Bryn Mawr College, 1909-10.
Annie Louise Macleod,
Grace Bay, Nova Scotia. A.B., McGill University, 1904, M.Sc., 1905, and Ph.D., 1910. Demonstrator in Chemistry, McGill University, 1905-08; Assistant in Chemistry, Barnard College, 1908-09; Fellow in Chemistry, Bryn Mawr College, 1909-10.
Cornelia Catlin Coulter,
Ferguson. Mo. A.B., Washington University, 1907. Graduate Scholar in Latin, Bryn Mawr College, 1907-08, and Fellow in Latin, 1909-10. Holder of the President's European Fellowship and Student, University of Munich, 1908-09.
ELIZABETH ANDROS FOSTER
Sharon, Mass. A.B., Bryn Mawr College, 1908, and A.M., 1909. Graduate Scholar in Latin, Bryn Mawr College, 1908-09, and Reader in Latin and Graduate Student, 1909-10.
MARY CAROLINE SPALDING,
Bryn Mawr, Pa. A.B., Vassar College, 1901. Graduate Student, Bryn Mawr College, 1906-08, and Graduate Scholar, 1908-10; Teacher in the Misses Shipley's School, Bryn Mawr, 1906-10.
Marie Seward King
Olivet, Mich. A.B., Olivet College, 1907, and A.M., 1908. Professor of German and French. Des Moines College, 1908-09; Graduate Student, Bryn Mawr College, 1909-10, and Substitute Reader in French, March to June, 1910.

Holyoke College, 1909-10.

Memorial Scholarship, 1909-10.

Jane Cushing Shoemaker,* Special Fellow in Economics and Politics.

Philadelphia, A.B. Bryn Mawr College, 1905. Graduate student Bryn Mawr College, 1907-08; Fellow in Economics and Politics, 1909-10.

^{*} Deceased, August, 1910.

- Brooklyn, New York City. A.B., Cornell University, 1908. Graduate Scholar in Tsychology, Bryn Mawr College, 1908-09, and Fellow in Philosophy, 1909-10.
- Helen Cox Bowerman, Fellow in Archaelogy.
- Point Pleasant, N. J. A.B., Mount Holyoke College, 1901; A.M., University of Rochester, 1903. Teacher of English and Latin in the High School, Macedon, N. Y., 1903-05; Instructor in Latin, Western College for Women, Oxford, O., 1905-07; Associate Professor of Latin, 1907-08; Graduate Scholar in Archæology, Bryn Mawr College, 1908-09, and Fellow in Archæology, 1909-10. ology, 1909-10.
- Margaret Elizabeth Brusstar, Fellow in Mathematics.
- Philadelphia. A.B., Bryn Mawr College, 1903. Teacher of Latin and Mathematics, Miss Gleim's School, Pittsburgh. Pa., 1903-04; Teacher of Mathematics in the Misses Shipley's School, Bryn Mawr, Pa., 1904-10; Graduate Scholar in Mathematics, Bryn Mawr College, 1907-08, and Graduate Student, 1908-10.
- Sheffield, England. Girton College, University of Cambridge, England, 1906-10. First Class Honours, Cambridge Mathematical Tripos, Part I, 1909; and Part II, 1910.
- Lockport, N. Y. A.B., Mt. Holyoke College, 1900, and A.M., University of Michigan, 1906, Fellow in Chemistry, Bryn Mawr College, 1906-07; in Charge of Departments of Physics and Chemistry, Lake Eric College,
- ilson, Kans. A.B., Kansas State University, 1908, and A.M., 1910. Teaching Fellow in Zoölogy, Kansas State University, 1909-10, and High School Instructor, Alma, Kans., 1909-10.
- Providence, R. I. A.B. and A.M., Brown University, 1907. Graduate Scholar in English, Bryn Mawr College, 1907-10.
- ETHEL Bright Ashford, British Graduate Scholar.
- London, England. B.A., London University, 1906. Social Study Diploma, Birmingham University, 1909. Resident Scholar, Woodbrooke College, 1908-09; Student, London School of Economics, 1909-10.
- Margaret Stewart Dismorr, British Graduate Scholar.
- Harrow on the Hill, Eugland. Newnham College. University of Cambridge. England, 1967-10. First Class Honours, Cambridge Mediæval and Modern Languages Tripos, 1910.
- Harrowgate, England. Student, Royal College of Science, South Kensington, England. 1900-04: Bedford College, London. 1904-05, and King's College, London. 1908-09. Associate, Royal College of Science, 1904. Head Science Instructor, Old Palace School, Croydon, 1905-06; Instructor in Chemistry, Datchelor College, Camberwell, 1906-08.
- Cambridge, England. Newnham College, University of Cambridge, England, 1900-04. First Class Honours, Cambridge Mathematical Tripos, Part I, 1903; Part II, 1904. Berlin University, Winter Semester, 1904-05. M.A., Trinity College, Dublin, 1906; Staff Lecturer in Mathematics, Newnham College, 1905-10.
- Göttingen, Germany. University of Göttingen, 1908-10.
- Edith Adams,Graduate Scholar in Greek. Philadelphia. A.B., Wellesley College, 1908. Librarian in V. Library, New York City, 1902-05; Utica Free Library, 1909-10.

- Greenwich, O. A.B., Lake Erie College, 1908. University of Michigan Summer School, 1909. Instructor in Physics and Mathematics, Emerson Institute, Mobile, Ala., 1908-09, and in Lake Erie College, 1909-10.
- Lancaster, Pa. A.B., Wellesley College, 1908. Teacher of Latin and Greek in the Union High School. Coleraine, Pa., 1899-1900; in Mrs. Blackwood's School, Lancaster, 1896-99, and 1900-01, and in Miss Stahr's School, Lancaster, 1901-07; Principal of the Shippen School, Lancaster, 1908-09; Teacher of Latin in Miss Hills's School, Philadelphia, 1909-10.

- A.B., Bryn Mawr College, 1904. Teacher of Latin and Greek and Head of the Department of Ancient Languages, Irving College, 1904-06; Teacher in Miss Mason's School, Tarrytown, N. Y., 1906-07; Head of Miss Norris's School, Germantown, 1907-10; Reader in Latin, Bryn Mawr College, 1907-08; Reader in Latin for the College Entrance Examination Board, 1908.

- Terre Haute, Ind. A.B., Bryn Mawr College, 1906, and A.M., 1907. Graduate Scholar, Bryn Mawr College, 1906-07; Assistant Principal of the High School, Brookville, Ind., 1907-08; Fellow in English, Bryn Mawr College, 1908-09; Special European Fellow and Student, University of Oxford, 1909-10.
- ISABELLA MARION VOSBURGH, Graduate Scholar in Chemistry. Oak Park, Ill. A.B., Mt. Holyoke College, 1910.

- Oskaloosa, Ia. A.B., Penn College, 1910.
- HANNAH SHARPLESS PENNELL, Graduate Foundation Scholar. Wawa, Pa. A.B.. Cornell University, 1906. Teacher in the Westtown Boarding School, 1898-1900, 1903-05, 1906-09.

KATHARINE DODD, .. First New England States Matriculation Scholar.

Chestnut Hill, Mass. Prepared by Miss Haskell and Miss Dean's School, Boston, Mass.

MARY RICHARDSON SCHMIDT,

Second New England States Matriculation Scholar.

York, Pa. Prepared by Rosemary Hall, Greenwich, Conn.

JEAN SCOBIE DAVIS,

First New York and New Jersey Matriculation Scholar.

Princeton, N. J. Prepared by the Princeton School, Princeton.

KATHARINE HUNTINGTON,

Second New York and New Jersey Matriculation Scholar.

Princeton, N. J. Prepared by the Princeton School, Princeton.

MARTHA BARBOUR HOBSON,

First Western States Matriculation Scholar.

Chicago, Ill. Prepared by the University School for Girls, Chicago.

HELEN HARPER HINDE, ... Second Western States Matriculation Scholar. Chicago, Ill. Prepared by the Chicago Latin School, Chicago.

JANET BAIRD.

First Pennsylvania and Southern States Matriculation Scholar.
Sharon Hill, Pa. Prepared by the Girls' High School, Philadelphia.

DOROTHY WENTWORTH SKERRETT,

Second Pennsylvania and Southern States Matriculation Scholar.
Philadelphia. Prepared by the Girls' High School, Philadelphia.

MILDRED BAIRD.... Trustees' Philadelphia Girls' High School Scholar.

Sharon Hill, Pa. Prepared by the Girls' High School, Philadelphia. City Scholar, 1910-11.

GRACE BARTHOLOMEW,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1909-10.

SADIE BELIEKOWSKY

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1908-10.

Angela Darkow, .. Trustees' Philadelphia Girls' High School Scholar.

l'hiladelphia. Prepared by the Girls' High School, Philadelphia. Holder of First Matriculation Scholarship for Pennsylvania and the Southern States, 1907-08, and of Trustees' Philadelphia Girls' High School Scholarship, 1907-10; Holder of the Marla Hopper Sophomore Scholarship, 1908-09. ANNA CONSTANCE HEFFERN,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1908-10.

ELLEN ESTHER POTTBERG,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1907-10.

Adelaide Douglas Simpson,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1909-10.

MIRIAM ELSIE WARD,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

CATHARINE ANITA PRESTON.

Trustees' Lower Merion High School Scholar.

Ardmore, Pa. Prepared by the Lower Merion High School, Ardmore.

MARION DOROTHEA CLINTON, James E. Rhoads Sophomore Scholar.

Portland, Ore. Prepared by Portland Academy, Portland. First Western States Matriculation Scholar, 1909-10.

LAURA LAWRENSON BYRNE, Mary E. Stevens Junior Scholar. Ellicott City, Md. Prepared by St. Timothy's School, Catonsville, Md.

Helen Tredway, ... Maria L. Eastman Brooke Hall Memorial Scholar.

Dubuque, Ia. Prepared by the High School, Dubuque. Holder of the Second Bryn Mawr Matriculation Scholarship for the Western States, 1907-08.

Caroline Letchworth Justice.

Thomas II. Powers Memorial Scholar.

Narberth, Pa. Prepared by the Lower Merion High School, Ardmore, Pa. Holder of the Trustees' Lower Merion High School Scholarship, 1907-10.

MARGARET ADELAIDE MUNROE,L. C. B. Saul Memorial Scholar. Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the L. C. B. Saul Memorial Scholarship, 1909-10.

HELEN MARGUERITE RAMSEY, Elizabeth Duanc Gillespie Scholar.
Rosemont, Pa. Prepared by the Lower Merion High School, Ardmore.

PEARL BORING MITCHELL,

Minnie Murdoch Kendrick Memorial Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

ELIZABETH GRECIAN BALDERSTON, Bryn Mawr School Scholar. Baltimore, Md. Prepared by the Bryn Mawr School, Baltimore.

DOROTHY WENTWORTH SKERRETT,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Second Bryn Mawr Matriculation Scholarship for Pennsylvania and Southern States, 1909-10.
LORLE IDA STECHER,
Philadelphia. Prepared by the Manual Training High School, Indianapolis Ind., and by the Girls' High School, Philadelphia. Holder of City Scholar ship, 1908-10.
Lucile Thompson,

MARY DOROTHY WHITALL WORTHINGTON.

Mary Helen Ritchie Memorial Prize.

New York City. Prepared by the High School, Kensington, London, England.

TIT.

Degrees Conferred during the Academic Year 1909-10.

DOCTOR OF PHILOSOPHY.

ALICE MIDDLETON BORING, of Philadelphia.

A.B., Bryn Mawr College, 1904, group, Chemistry and Biology, and A.M., 1905. Graduate Scholar in Biology and Assistant in the Biological Laboratory, Bryn Mawr College, 1904-05; Moore Fellow in Zoology, University of Pennsylvania. 1905-06; Fellow in Biology, Bryn Mawr College, 1906-07; Instructor in Zoology, Vassar College, 1907-08; Student, University of Wurzburg and Zoological Station. Naples, 1908-09. Holder of the Mary E. Garrett European Fellowship, 1907-08, and Instructor in Zoology, University of Maine, 1909-10. Subjects: Zoology and Physiology. Thesis: A Study of the Spermatogenesis of Twenty-two Species of the Membracidae, Jassidae, Cercopidae and Fulgoridae.

Louise Dudley, of Kentucky.

A.B., Georgetown College, 1905. Graduate Student, Bryn Mawr College, 1905-06; Second Semester, 1909-10; Fellow in English, 1906-07; Teacher in Kemper Hall, Kenosha, Wis., 1907-08; Research Student in the Bibliothèque Nationale, Paris, 1908-09; University of Oxford, 1909. Subjects: English Philology, English Literature, and English History. Thesis: The Egyptian Elements in the Legend of the Body and Soul.

Helen Hawley Nichols, of Ohio.

A.B., Marietta College, 1906, Graduate Student Bryn Mawr College, 1906-07, and Graduate Scholar in Semitle Languages, 1907-08, 1909-10. Holder of the Mary E. Garrett European Fellowship and Student, University of Oxford, 1908-09. Subjects: Hebrew, New Testament Greek and Aramaic. Thesis: The Composition of the Elihu Speeches (Job 32-37).

Ellen Seton Ogden, of New York.

L.B., University of Nashville, 1895. Teacher of Latin and Mathematics in the Winthrop Model School, Peabody Normal College, 1895-96; Graduate Student in Teutonic Philology and Semitic Languages, Bryn Mawr College, 1896-98; Junior Bursar, Bryn Mawr College, 1898-1901; Student in Semitics, Columbia University, 1901-02; Head of the English Department, St. Agnes's School, Albany, N. Y., 1902-09, and Instructor in Biblical Study, 1904-09; Graduate Scholar in Semitic Languages, 1909-10. Subjects: Assyrian and Hebrew. Thesis: The Origin of the Gunu-Signs in Babyleption. lonian.

GRACE POTTER REYNOLDS, of Connecticut.

A.B., Smith College, 1904; A.M., Columbia University, 1905. Graduate Student, Columbia University, 1904-05; Assistant in Chemistry, State College, 1905-06, and Barnard College, 1906-08; Fellow in Chemistry, Bryn Mawr College, 1908-09, and Graduate Student, 1908-10. Subjects: Organic Chemistry and Physical and Inorganic Chemistry and Physics. Thesis: The Reaction between Organic Magnesium Compounds and Unsaturated Compounds Containing Alkoxyl Groups.

MASTER OF ARTS.

5

Maria Hawes Albee, of Connecticut.

A.B., Bryn Mawr College, 1904. Graduate Student in Greek, Latin, and Archæology, Yale University, 1904-06; Instructor in the High School, New Haven, Conn., 1904-06, 1907-09; Head of the Classical Department and Assistant Principal, Tudor Hall, Indianapolis, Ind., 1906-07; Assistant in the Secretary's Office, Yale University, 1908-09; Graduate Scholar in Greek, Bryn Mawr College, and Teacher of Latin in Miss Wright's School, Bryn Mawr, Pa., 1909-10.

Margaret Sidner Dillin, of Pennsylvania.

A.B., Bryn Mawr College, 1909. Graduate Scholar in Latin, Bryn Mawr College, 1909-10.

Helen Stieglitz Jurist, of Philadelphia.

A.B., Bryn Mawr College, 1909. Graduate Scholar in German, Bryn Mawr College, 1909-10.

Mabel Mathewson Keiller, of Pennsylvania.

A.B., Bryn Mawr College, 1908. Graduate Student, Bryn Mawr College, 1908-10.

Jane Cushing Shoemaker.* of Philadelphia.

A.B., Bryn Mawr College, 1905. Graduate Student, Bryn Mawr College, 1907-08; Fellow in Economics and Politics, Bryn Mawr College, 1909-10.

BACHELOR OF ARTS.

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MAY PUTNAM, of New York City.

Prepared by the Brearley School, New York City. Group: History and Economics and Politics. Work for the degree completed February, 1910.

Isabella May Pyfer, of Pennsylvania.

Prepared by the Berlitz School and by private tuition. Group: German and French. Work for the degree completed February, 1910.

Mary Norton Allen, of Massachusetts.

Prepared by Wykeham Rise, Washington, Conn., and by private tuition. Group: Latin and French.

SUSANNE CAREY ALLINSON, of Rhode Island.

Prepared by Miss Wheeler's School, Providence, and by the Bryn Mawr School, Baltimore, Md. Group: Greek and Latin.

Mabel Pierce Asilley, of New York City.

Prepared by the Baldwin School, Bryn Mawr, Pa. Group: History and Economics and Politics.

Dorothy Laing Ashton, of Philadelphia.

Prepared by the Swarthmore Preparatory School, Swarthmore, Pa. Swarthmore College, 1905-06. Group: History and Economics and Politics.

Ruth Babcock. of Massachusetts.

Prepared by the B. M. C. Durfee High School, Fall River, and by the Balllol School, Utica, N. Y. Group: Latin and French.

Maria Georgina Biddle, of Philadelphia.

Prepared by the Agnes Irwin School, Philadelphia. Group: History and Economies and Politics.

IRMA BERTHA BIXLER, of Pennsylvania.

Prepared by the Pennsylvania College for Women and by the Misses Kirk's School, Rosemont, Pa. Group: History and Economics and Politics.

HELEN MÜLLER BLEY, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of the First (equal) Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1906-07, of Trustees' Philadelphia Girls' High School Scholarship, 1906-10, and of the Brooke Hali Memorial Scholarship, 1909-10. Group: Greek and Latin.

Anita Uarda Boggs, of Pennsylvania.

Prepared by the Misses Sergeant and Miss Bent's School, Harrisburg. Group: German and Spanish.

^{*} Deceased, August, 1911.

Grace Bagnall Branham, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Group: Greek and Latin.

RUTH CABOT, of Massachusetts.

Prepared by the Milton Academy, Milton. Group: Greek and Latin.

ETHEL BIRD CHASE, of Washington, D. C.

Prepared by the Friends' School, Washington. Group: Economics and Politics and Philosophy.

DOROTHY MARTIN CHILD, of Philadelphia.

Prepared by the Agnes Irwin School, Philadelphia. Holder of Foundation Scholarship, 1905-09. Group: Latin and French.

DOROTHEA COLE, of Illinois.

Prepared by the Misses Shipley's School, Bryn Mawr, Pa. Group: History and Economics and Politics.

RUTH COLLINS, of New Jersey.

Prenared by the Drexel Institute, Philadelphia, and by private tuition. Holder of Anna M. Powers Memorial Scholarship, 1909-10. Group: English and Philosophy.

CAROLINE BESSIE Cox, of Philadelphia.

Prepared by Miss Keyser's School, Philadelphia. Group: Latin and English.

Elsie Deems, of New York.

Prepared by the High School, Hornellsville, and by the Balliol School, Utica, N. Y. Group: English and German.

Constance Deming, of New York City.

Prenared by the Veltin School, New York City, and by the Balliol School, Utica, N. Y. Group: History and Economics and Politics.

Elsa Denison, of Colorado.

Prepared by the Manual Training High School, Denver, and by the Baldwin School, Bryn Mawr, Pa. Group: History and Economics and Politics.

Mary Elizabeth Doheny, of Pennsylvania.

Prepared by the Lower Merion High School, Ardmore, Pa. Group: Latin and French.

KATHERINE MARY EVANS, of Kentucky.

Prepared by the Bartholomew-Clifton School, Cincinnati, O. Group: Chemistry and Biology.

ZIP SOLOMONS FALK, of Georgia.

Prepared by Memminger Normal School, Charleston, and by private tuition. Group: Economics and Politics and Philosophy.

CATHARINE WARREN GOODALE, of Hawaiian Islands.

Prepared by Oabu College, Honolulu, H. I. Group: History and Economics and Politics.

Josephine Healy, of Pennsylvania.

Prepared by the Misses Kirk's School, Rosemont, Pa. Group: History and Economics and Politics.

Frances Hale Hearne, of Pennsylvania.

Prepared by the Radnor High School, Wayne, by the Misses Shipley's School, Brya Mawr, Pa., and by private tuition. Group: Latin and Italian and Spanish.

MIRIAM MARGARET HEDGES, of Texas.

Prepared by the Baldwin School, Bryn Mawr, Pa. Group: History and Economics and Politics.

ELIZABETH GRIER HIBBEN, of New Jersey.

Prepared by the Princeton School, Princeton, N. J. Group: Latin and German

JANET TUCKER HOWELL, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Holder of Bryn Mawr School Scholarship, 1906-08. Group: Mathematics and Physics.

EMILY ELIZABETH Howson, of Philadelphia.

Prepared by the Friends' Central School, Philadelphia, and by private tuition. Group: Physics and Biology.

HELEN CHRISMAN IBEY, of Pennsylvania.

Prepared by the Collegiate Institute for Girls, Philadelphia, and by the Misses Shipley's School, Bryn Mawr, Pa. Group: Latin and Mathematics.

MARY AGNES IRVINE, of Pennsylvania.

Prepared by Miss Gleim's School, Pittsburgh. Group: Mathematics and Physics.

AGNES MILLER IRWIN, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1906-10. Group: Latin and German.

LILLIE JAMES, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-10. Group: Latin and English.

VIOLET HANNAH KEILLER, of Pennsylvania.

Prepared by the Central High School, Washington, D. C., by the Misses Shipley's School, Bryn Mawr, Pa., and by Miss Sayward's School, Overbrook, Philadelphia. Group: Chemistry and Biology.

KATHARINE MILDRED KELLEY, of Ohio.

Prepared by the Central High School, Cleveland. Western Reserve University, 1905-07. Group: Latin and German.

JEANNE BENEDICT KERR, of New York City.

Prepared by Miss Spence's School, New York City. Group: History and Economics and Politics.

MARION SHELMIRE KIRK, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-10; Holder of Maria Hopper Scholarship, 1907-08. Group: Latin and German.

Mary Ethel Ladd, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-10. Holder of the Mary E. Stevens Scholarship, 1908-09. Group: Greek and Latin.

KATHARINE FORBES LIDDELL, of North Carolina.

Prepared by the Calhoun-Chamberlain School, Montgomery, Ala. Holder of James E. Rhoads Junior Scholarship, 1908-09; Holder of Maria Hopper Scholarship, 1909-10. Group: Latin and English.

Louise Edgerton Merrill, of New York.

Prepared by Miss Cooper's School, Albany, N. Y., by the Brearley School, New York City, and by private tuition. Group: Latin and Mathematics.

Marguerite Broades Morgan, of Pennsylvania.

Prepared by the Lower Merion High School. Group: Latin and German.

EDITH HAMILTON MURPHY, of Philadelphia.

Prepared by the Girls' High School, Philadelphia, and by Miss Hills's School for Girls, Philadelphia. Group: Latin and English.

DOROTHY NEARING, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-10. Group: Mathematics and Chemistry.

Millicent Pond, of Pennsylvania.

Prepared by private tuition. Pennsylvania State College, 1905-07. Group: Mathematics and Geology.

LUCIE VAUGHAN REICHENBACH, of Indiana.

Prepared by the Baldwin School, Bryn Mawr, Pa., and by private tuition. Group: Latin and French.

Henrietta Sanford Riggs, of Washington, D. C.

Prepared by the Friends' School, Washington, and by private tuition, Group: History and Economics and Politics.

MARY LONGAKER ROOT, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-10. Group: Latin and Mathematics.

KATHERINE LIVINGSTON ROTAN, of Texas.

Prepared by Rosemary Hall, Greenwich, Conn. Group: Chemistry and Biology

HELEN TOWNSEND SCOTT, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Group: Greek and English.

EVELYN ELIZABETH SEELY, of New York.

Prepared by the State Normal School, Brockport. Mt. Holyoke College, 1906-07. Group: Latin and German.

Henrietta Wogan Sharp, of Pennsylvania.

Prepared by the Misses Shipley's School. Bryn Mawr, Pa., and by private tuition. Group: Euglish and Philosophy.

MARGARET JULIET SHEARER, of New York City.

Prenared by the Merrill-Vau Laer School, New York City, and by the Brearley School, New York City. Group; Greek and English.

Mary Boyd Shipley, of Pennsylvania.

Prepared by the Misses Shipley's School, Bryn Mawr, Pa. Holder of Foundation Scholarship, 1909-10. Group: Latin and French.

CHARLOTTE VICTORINE SIMONDS, of New York City.

Prepared by the Brearley School, New York City. Holder of the Second Bryn Mawr Matriculation Scholarship for New York, New Jersey, and Delaware, 1906-07. Group, Mathematics and Physics.

HILDA WORTHINGTON SMITH, of New York.

Prepared by the Veltin School, New York City. Group: Economics and Politics and Philosophy.

Frances Louise Storer, of Ohio.

Prepared by the High School, Champaign, Ill., and by private tuition. Unlversity of Illinois, 1905-06. Group: History and Economics and Politics.

Izette Taber, of Pennsylvania.

Prepared by the Baldwin School, Bryn Mawr, Pa. Group: History and Economics and Politics.

ELIZABETH TAPPAN, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Holder of Bryn Mawr School Scholarship, 1906-08. Group: Greek and Latin.

ELIZABETH LOUISE TENNEY, of Chicago.

Prepared by the University High School, Chicago, University of Chicago, 1905-06. Group: History and Economics and Politics.

Albione Libby Van Schaack, of Chicago.

Prepared by the Girton School, Winnetka, Ill. Group: History and Economics and Politics.

Clara Crosby Ware, of Massachusetts.

Prepared by the High School, Hingham, Mass., and by private tuition. Group: History and Economics and Politics.

Celeste Webb, of Baltimore.

Prepared by the Bryn Mawr School, Baltimore. Group: History and Economics and Politics.

MARY BOYDE WESNER, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1906-10. Group: Latin and German.

ALICE WHITTEMORE, of Michigan.

Prepared by St. Timothy's School, Catonsville, Md., and by private tuition. Group: Mathematics and Physics.

* Florence Lenore Wilbur, of New Jersey.

Prepared by the High School, Asbury Park, N. J. Group: History and Economies and Politics.

Marion Kirk Wildman, of Pennsylvania.

Prepared by the High School, Norristown, by the Baldwin School, Bryn Mawr, Pa., and by private tuition. Group: German and Spanish.

MARY DOROTHY WHITALL WORTHINGTON, of New York City.

Prepared by the High School, Kensington, London, England. Group: Chemistry and Biology.

TV.

College Preachers for the Year 1909-10.

- October 3rd. Professor George A. Barton, Ph.D., of Bryn Mawr College.
- October 10th. The Rev. George A. Johnston Ross, M.A., Minister of the Bryn Mawr Presbyterian Church.
- October 17th. The Rev. William Wallace Fenn, D.D., Dean of the Divinity School, Harvard University, Cambridge, Mass.
- October 24th. The Rev. Julius A. Bewer, Ph.D., Professor of Hebrew and Old Testament Interpretation in Union Theological Seminary.
- October 31st. The Rev. Charles R. Erdman, D.D., Professor of Practical Theology in Princeton Theological Seminary.
- November 7th. The Rev. David McConnell Steele, D.D., Rector of St. Luke's Epiphany Church, Philadelphia.
- November 21st. The Rev. Henry Lubeck, I.L.D., D.C.L., Rector of the Church of Zion and St. Timothy, New York City.
- December 5th. The Rev. Hugh Black, M.A., Jesup Graduate Professor of Practical Theology in Union Theological Seminary.
- December 12th. Mr. Charles Johnston, of New York City.
- December 19th. The Rev. David McConnell Steele, D.D., Rector of St. Luke's Epiphany Church, Philadelphia.
- January 9th. The Rt. Rev. William Neilson McVickar, D.D., S.T.D., Bishop of Rhode Island.
- January 16th. Professor Rufus M. Jones, Ph.D., of Haverford College.
- January 23rd. The Rev. Frank C. Putnam, D.D., Pastor of the Wayne Presbyterian Church, Wayne, Pa.
- February 6th. The Rt. Rev. William Lawrence, D.D., LL.D., Bishop of Massachusetts.

THE REV. OLIVER HUCKEL, D.D., Pastor of the As-February 13th. sociate Congregational Church of Baltimore, Md. THE REV. STEWART MEANS, D.D., Rector of St. February 20th. John's Church, New Haven, Conn. THE REV. LEMUEL HENRY WELLS, D.D., Missionary February 27th. Bishop of Spokane, Wash. March 6th. THE REV. WILLIAM HERBERT PERRY FAUNCE, D.D., LL.D., President of Brown University. March 13th. THE REV. ANSON PHELPS STOKES, JR., A.M., Secretary of Yale University. March 20th. THE REV. JOHN DOUGLAS ADAM, D.D., Pastor of the First Presbyterian Church of East Orange, N. J. April 3rd. THE REV. ANNA HOWARD SHAW of Moylan, Pa. April 10th. Dr. Joseph Wilson Cochran, Secretary of the Board of Education of the Presbyterian Church. MR. ROBERT ELLIOTT SPEER, Secretary of the Pres-April 17th. byterian Board of Foreign Missions. THE REV. JOHN BALCOM SHAW, D.D., Pastor of the April 24th. Second Presbyterian Church of Chicago. May 1st. THE REV. H. ROSWELL BATES, D.D., Minister of the Spring Street Presbyterian Mission, New York City. THE REV. WILLIAM MANSFIELD GROTON, D.D., Dean May 8th. of the Divinity School, Philadelphia. May 15th. THE REV. ARTHUR ROGERS, D.D., Rector of Trinity Church, West Chester, Pa. May 22nd. THE REV. CORNELIUS S. WOELFKIN, D.D., Professor of Homiletics in Rochester Theological Seminary.

BACCALAUREATE SERMON.

Mawr Presbyterian Church.

THE REV. GEORGE A.

JOHNSTON Ross, M.A., Minister of the Bryn

May 29th.

Addresses given during the Year 1909-10.

Commencement Address:

June 2nd. The President of the United States, "Women's College Education."

Founder's Lecture:

April 6th.

Professor J. Rendell Harris, Honorary Fellow of
Clare College, Cambridge, "William Penn and
the Gentile Divinity."

College Lectures:

November 19th. Mr. C. Leonard Woolley, of the University of Oxford, "Results of the Third Eckley B. Coxe Expedition to Nubia. Excavations at Halfa."

December 4th. Mrs. Marion Craig-Wentworth, of Boston, reading of Olive Schreiner's "Dream" and second act of Elizabeth Robins's "Votes for Women."

March 5th, Mr. Charles Johnston, formerly of the Bengal Civil Service, "Is Kipling's India the Real India?"

April 8th. Professor Albert Schinz, "The Place of Rostand in Contemporary Drama; Chantecler." Lecture delivered in French.

April 15th.

Dr. George Walter Prothero, Honorary Fellow of
King's College, Cambridge, Editor of the Quarterly Review, "The Present Condition of English
Politics."

April 16th. President Joseph Swain and Professor W. I.
Hull, of Swarthmore College, "Peace and Arbitration and the Hague Conferences."

Before the Christian Union:

November 14th. MISS CONSTANCE M. K. APPLEBEE.

April 30th & 31st. Week End Conference. The Rev. Richard Roberts.

M.A., of England. Miss Helena Dudley, Headworker of the Boston College Settlement.

Before the College Equal Suffrage Chapter:

February 18th. Mrs. Donald Russell Hooker, "How Women Can Best Fulfil Their Duties." April 22nd. Professor Florence Keys, Associate Professor of English Literature at Vassar College, "Women's Suffrage."

Before the College Settlement Association:

February 5th. Miss Geraldine Gordon, Organising Secretary of College Settlement Associations.

Before the Consumers' League:

February 4th. Dr. J. Madison Taylor, member of the Society for the Prevention of Infant Mortality, "Purposes of the Society."

Before the English Club:

April 30th.

Mr. Arthur Lionel Smith, Junior Dean of Balliol
College and Inter-Collegiate Lecturer in History,
University of Oxford, "History and Citizenship;
a Forecast."

Before the Graduate Club:

November 18th. President M. Carey Thomas, "The Ideal College."

December 6th. Dr. Josian H. Penniman, of the University of Pennsylvania, "Culture and Civic Obligation,"

March 11th. Professor Herbert Weir Smyth, of Harvard University. "Some Aspects of Romanticism in Greek Literature."

April 29th. Professor Arthur Leslie Wheeler, "Some Plautus Problems."

Before the Law Club:

November 6th. Dean Clarence D. Ashley, of New York University, "The Influence of Reason."

Before the League for the Service of Christ:

October 17th. Dr. Talcott Williams.

December 5th. Mr. Lawson Chambers, Secretary of the Y. M. C. A., Turkey in Asia.

Before the Philosophical Club:

December 11th. Dr. Stanton Coit, Chairman of the West London Ethical Society, "Eugenics."

April 2nd. Professor Charles Montague Bakewell, of Yale University, "Idealism and Romanticism."

Before the Science Club:

December 18th. Director Samuel Wesley Stratton, Director of the National Bureau of Standards, "National Standards of Measurement." April 8th.

Professor Leo Loeb, Assistant Professor of Experimental Pathology, University of Pennsylvania, "Cancer."

ENTERTAINMENTS.

November 19th.)

December 10th.

Five Expositions of Classical and Modern Music

January 15th. by Mr. Arthur Whiting, of New York.

February 11th. February 26th.

Concert by Mr. Perley Dunn Aldrich, of Philadel-

phia, for the benefit of the Music Fund.

March 19th. Glee Club Concert.

For the Benefit of the Academic Endowment Fund:

February 12th. Performance of "The Amazons," by the Class of 1908.

May 7th. May Day Games and Revels.

May 14th. Performance of "When Knighthood Was in Favor," by the Class of 1909.

Gifts Received by the College During the Year 1909-10.

The lists of donors to the Endowment Fund and to the Gymnasium Fund will be found in Appendices XII and XIII.

Our sincere gratitude is due for the following gifts which have been received during the past year, in addition to gifts of special books to the library which are enumerated and acknowledged in the report of the librarian:

From the Alumnæ Association of the Girls' High and Normal School, of Philadelphia, for the L. C. B. Saul Memorial Scholarship, \$100.

From the Athletic Association for improvements in the gymnasium, \$322.14.

From Mr. William P. Bancroft for a special scholarship in Semitic Languages, \$200.

From the Board of Education of the City of Philadelphia for City Scholarships, \$1,400.

From the Bryn Mawr School, Baltimore, Md., for Bryn Mawr School Scholarships, \$1,485.

From the Class of 1903, for an electric clock in the Reading Room of the Library and connections with other clocks, \$1,000.

From the Class of 1910, for Sun Dial in memory of Clara Justine McKenney, \$65.14.

From the Class of 1910, for books in memory of Frances Appleton Jackson, \$83.25.

From Miss Mary E. Garrett, for fellowships and graduate scholarships, \$6,050; for competitive entrance scholarships, \$2,400; for art and archæology \$400; for publication of college monographs, \$121.03; for the department of physical chemistry, \$138.36; for lectures, \$146.85; for library book plate, \$169.64; for decoration account \$341.58; for plans for planting grounds, \$57.80; for course in Italian art, \$250; for books on Italian literature, \$30; on non-dramatic

literature, \$50; on Victor Hugo, \$75; on English Drama, \$20; on Modern English Literature, \$75; for cataloguing, \$25.20; for hygiene, \$8.03; for reference books for the President's office, \$16.36; for annual subscription to the Woman's Table at Naples, \$50; for books for halls of residence, \$19.32.

From Mr. George W. Kendrick, Jr., for Minnie Mur-

doch Kendrick Memorial Scholarship, \$200.

From Miss Phæbe Cushing Nutting, towards a non-resident fellowship in English, \$325.

From Mrs. Charles Roberts, for subscription to the American School of Oriental Research in Palestine, \$100.

From the Reverend Anna Howard Shaw and Miss Lucy E. Anthony, to found the Susan B. Anthony Memorial Graduate Scholarship in Political Theory, \$5,000.

From. Mr. Justus C. Strawbridge, towards salary of superintendent of grounds, \$200.

From the Students' Building Committee, for improvements in Cartref, \$14.54.

From Mrs. Sarah M. T. Thomas and Mr. Charles S. Taylor, life-size oil painting of Doctor Joseph W. Taylor, the founder of the College, by Mr. Paul K. M. Thomas.

From the Undergraduate Association, for books in memory of Professor J. Edmund Wright, \$46.

From Mr. Samuel M. Vauclain, two framed photographs of Baldwin locomotives.

From Miss Cynthia Maria Wesson, for tiling the swimming pool and improving the heating plant in the gymnasium, \$7,293.66.

From Miss Dorothy S. Wolff for a scholarship, \$250.

From an anonymous donor, for books for the Spanish department, \$100.

Titles of Scientific Publications of the Faculty Which Appeared in the Year 1909-10.

Dr. James Barnes,

"Note on the Calcium Bands at λ 6382 and λ 6389." Astrophysical Journal, Vol. 31, pp. 175-177, 1910.

Dr. George A. Barton,

"The Haverford Library Collection of Cuneiform Tablets or Documents from the Temple Archives of Telloh, Part II. Philadelphia, the John C. Winston Co., London, Headley Brothers, 1909. Folio, pp. 36; pl. 50 + ii.

"Asceticism, Semitic and Egyptian," in Hastings' Encyclopedia of Religion and Ethics, Vol. II, Edinburgh and

New York, 1909, pp. 110, 111.

"Beelzebub." Ibid., pp. 298, 299.

"Belial." Ibid., pp. 458, 459.

"Blest, Abode of, Semitic." Ibid., pp. 704-706.

"Abraham and Archaeology." Journal of Biblical Literature, Boston, Vol. XXVIII, pp. 152-168.

"Patriarchal Names in Babylonian Documents." Amer-

ican Friend, Philadelphia, Vol. XVII, 132, 133.

"Hilprecht's New Deluge Tablet." Public Ledger, Philadelphia, April 3, 1910, p. 2. (A part of this article was quoted in the Literary Digest of April 16, 1910, p. 960.)

"Another View of Hilprecht's Deluge Tablet." Expository Times, Edinburgh, Vol. XXI, August, 1910, pp. 504-

507.

"The Christian Message in the Johannine Writings." Friends' Quarterly Examiner, London, Vol. XLIII, October, 1909, pp. 456-470.

"The Christian Message in the Eastern Church." Ibid.,

Vol. XLIV, pp. 71-88, January, 1910.

"The Christian Message in the Western Church." Ibid., April, 1910, pp. 177-194.

"The Christian Message According to the Early Friends." Ibid., July, 1910, pp. 305-323.

"President Sharpless, a Character Sketch." The Haverfordian, Vol. XXXI, No. 1, pp. 7, 8.

Book Reviews:

Dhorme's "Les livres Samuel" in Bibliotheca Sacra. Oberlin, Ohio, Vol. LXXX, January, 1910, p. 160.

"The Babylonian Expedition of the University of Pennsylvania, Series A: Cunciform Inscriptions." Edited by

H. V. Hilprecht, Vol. VI, Part 2.

"Babylonian Legal and Business Documents from the Time of the First Dynasty of Babylon, Chiefly from Nippur." By Arno Poebel. Ibid., pp. 170, 171.

Clay's "Annuru, the Home of the Northern Semites."

Ibid., pp. 171-175.

"Biblical Ideas of Atonement, their History and Significance." By E. D. Burton, J. M. P. Smith and G. B. Smith. Biblical World, Chicago, Vol. XXXV, pp. 140-142.

Dr. Florence Bascom.

"Geologic Atlas of the United States, Mercersburg-Chambersburg Folio," No. 170. Elephant folio, p. 3, United States Geological Survey, 1909.

Mr. H. Bateman,

"The Reflection of Light at an Ideal Plane Mirror Moving with a Uniform Velocity of Translation." Philosophical Magazine, December, 1909, pp. 890-895. Correction. Ibid., May, 1910.

"The Determination of Solutions of the Equation of Wave Motion Involving an Arbitrary Function of Three Variables which Satisfies a Partial Differential Equation." Cambridge Philosophical Transactions, Vol. XXI, No. 10, pp. 257-280, January 28, 1910.

"The Transformation of the Electrodynamical Equations." Proceedings of the London Mathematical Society. Series 2, Vol. 8, Part 3, pp. 223-264, March, 1910.

"Kummer's Quartie Surface as a Wave Surface." Ibid.,

July, 1910, pp. 375-382.

"The Transformations of Co-ordinates which can be used to Transform one Physical Problem into Another." *Ibid.*, pp. 469-488, September-October, 1910.

"Notes on Integral Equations. Note IV. The Expansion Theorems and the Integral Equation of the First Kind. Messenger of Mathematics. New Series, No. 465, pp. 129-135, January, 1910.

"Note V. Integral Equations with Variable Limits."

Ibid., No. 467, pp. 173-178, March, 1910.

"Note VI. The Homogeneous Integral Equation of the

First Kind." Ibid., pp. 182-191, April, 1910.

"The Linear Difference Equation of the Third Order and a Generalisation of a Continued Fraction." Quarterly Journal of Pure and Applied Mathematics, No. 164, pp. 302-308, July, 1910.

"The Solution of a System of Differential Equations Occurring in the Theory of Radio-active Transformations." Proceedings of the Cambridge Philosophical Society, pp. 423-

427, February, 1910.

"The Solution of the Integral Equation Connecting the Velocity of Propagation of an Earthquake Wave in the Interior of the Earth with the Time which the Disturbance Takes to Travel to Different Stations on the Earth's Surface." Philosophical Magazine, pp. 576-587, April, 1910. Physikalische Zeitschrift, pp. 96-99, February, 1910.

"Note to a paper by Prof. Rutherford and Dr. Geiger on The Probability Variations in the Distribution of a Particles." *Philosophical Magazine*, pp. 704-707, October,

1910.

"The Physical Aspect of Time." Memoirs of the Manchester Literary and Philosophical Society, Vol. 54, No. 14, pp. 1-13, June 15, 1910.

"The Relation Between Electromagnetism and Geometry." Philosophical Magazine, pp. 623-628, October, 1910.

"A System of Circles Derived from a Cubic Space Curve and the Properties of a Certain Configuration of Fifteen Lines." Messenger of Mathematics, Vol. XL, No. 474, pp. 81-87, October, 1910.

"Elementary Systems of Electrons." Physikalische

Zeitschrift, pp. 318-320, April, 1910.

Reviews of J. Horn's "Einführung in die Theorie der partiellen Differentialgleichungen," and of A. Wangerin's "Theorie des Potentials." *Mathematical Gazette*, p. 311, July, 1910.

Dr. Carleton Fairchild Brown,

"A Study of the Miracle of Our Lady told by Chaucer's Prioress." Chaucer Society Publications, Second Series, No. 45, 1910, pp. 141 + x, with a frontispiece showing a facsimile of Lambeth MS. 479, fol. 186^b-187.

"The Vernon 'Disputisoun Bytwene a Cristenemon and a Jew.'" Modern Language Notes, Vol. XXV, pp. 141-144,

May, 1910.

Dr. Frederick Hutton Getman,

"Introduction to Physical Science," pp. 257, 12mo.

John Wiley & Sons, New York City, N. Y., 1909.

"A Study of the Surface Tensions of Some Unsaturated Organic Compounds." American Chemical Journal, Vol. XLIV, No. 2, pp. 145-158, 4 pl., August, 1910.

Dr. Paul Leland Haworth,

"Mayor Johnson of Cleveland." The Outlook, Vol. 93, pp. 469-474. Magazine number, November, 1909.

"The Lunge of French River." Outing, Vol. 56, pp.

18-27, April, 1910.

"Thomas Jefferson, Poet." The Bookman, Vol. 31, pp.

647-650, one fac-simile, August, 1910.

"The History of the United States and Its People." Vol. VII, pp. 420 + xxviii, over 200 maps. Quarto. Cleveland, Ohio, 1910.

Dr. William Bashford Huff,

"Demonstrations with the Musical Arc." Science, pp. 688-690. November 12, 1909.

Typical Cases of Secondary Radiation Excited by Uranium—X. *Physical Review*, pp. 482-491, April, 1910.

Miss Georgiana Goddard King,

Numerous book reviews in North American Review, Articles in Harper's Weekly.

in the per o

Miss Abby Kirk,

"First Latin Book," by Abby Kirk and Emily Louisa Bull, pp. 254, small 8vo. Press of J. B. Lippincott Company, Philadelphia, 1910.

Dr. Agathe Lasch,

"Geschichte der Schriftsprache in Berlin bis zur Mitte des 16. Jahrhunderts," pp. 350, Svo. Fr. Wilhelm Ruhfus, Dortmund, 1910.

Dr. James H. Leuba,

"Eusapia Palladina; a Critical Consideration of the Medium's Most Striking Performances." Putnam's Magazine, pp. 407-415, January, 1910.

Dr. M. Phillips Mason,

Review of Watson's "The Philosophy of Kant Explained." Journal of Philosophy, Psychology and Scientific Methods, pp. 665-667, Nov. 25, 1909.

Dr. Marion Parris,

"College Women in Non-Teaching Professions." Publications of Association of Collegiate Alumnæ, pp. 61-79, April, 1910.

"The College Graduate and the Non-Teaching Professions." Bryn Mawr Alumnæ Quarterly. pp. 10-18, April, 1910.

"Women in the Civil Service" in "Vocations for the Trained Woman." Publication of Woman's Educational and Industrial Union, pp. 4-8, Boston, 1910.

Dr. Chester Albert Reeds,

"A Report on the Geology and Mineral Resources of the Arbuckle Mountains, Oklahoma." Bulletin No. 3, Okla-

homa Geological Survey, pp. 69, pl. 24, figs. 10. maps 2, 8vo., 1910.

Dr. Albert Schinz,

"Notes sur le vocabulaire de Maupassant et de Mérimée." Revue des Langues Romanes, Vol. LII, pp. 504-531, May to December, 1909.

"Jean Jacques Rousseau a Forerunner of Modern Pragmatism." Reprint with additions from *The Monist*, October, 1909, pp. 38. The Open Court Publishing Company, Chicago.

"La 'Profession de foi du Vicaire Savoyard' et le livre 'De l'Esprit.'" Revue d'Histoire littéraire de la France, pp. 225-261, April to June, 1900.

Various book reviews in various periodicals.

Dr. Nettie Maria Stevens,

"A Note on Reduction in the Maturation of Male Eggs in Aphis." *Biological Bulletin*, Vol. XVIII, No. 2, pp. 72-75, January, 1910.

"An Unequal Pair of Heterochromosomes in Forficula." Journal of Experimental Zoölogy. Vol. 8, No. 2, pp. 227-241, three plates, March, 1910.

"The Chromosomes in the Germ-cells of Culex." *Ibid.*, Vol. 8, No. 2, pp. 207-225, four plates, 8vo, March, 1910.

"The Chromosomes and Conjugation in Boveria subcylindrica, var. concharum." Archiv für Protistenkunde. Vol. 20, No. 2, pp. 126-131, 1910.

"Regeneration in Antennularia." Arch. f. Entwickelungsmech. d. Organismen. Vol. XXX (Fest-Band für Prof. Roux), Part I, pp. 1-7, June, 1910.

"Further Studies on Reproduction in Sagitta." Journal of Morphology, Vol. 21, No. 2, pp. 279-319, eight plates, July, 1910.

Seven brief reviews of biological papers in Zentralblatt für Allgemeine und Experimentelle Biologie, April to October, 1910, pp. 2½.

Dr. Alfred Horatio Upham,

"The Schooling of Gid. McNutt." American College, pp. 209-220, December, 1909.

Dr. Joseph W. Warren,

Numerous book reviews and notes in The Nation.

Dr. Arthur Leslie Wheeler,

"Propertius as Preceptor Amoris." Classical Philology, Vol. V, pp. 28-40, 1910.

"Erotic Teaching in Roman Elegy and the Greek

Sources. Part I." Ibid., pp. 440-450, 1910.

Dr. Charles Clarence Williamson,

"An Historical Sketch of the Finances of Cleveland," forming Chapter XXIV, Vol. I, pp. 233-258 of "A History of Cleveland," 3 vols., large 8vo. S. J. Clarke, Chicago, 1910.

Review of Graham Wallas, "Human Nature in Politics," London, 1908. *Political Science Quarterly*, pp. 696-

701, December, 1909.

Review of Morris Hillquit, "Socialism in Theory and Practice," New York, 1909. *Economic Bulletin*, pp. 59-61, March, 1910.

Review of Hobson, John A., "The Crisis of Liberalism: New Issues of Democracy." London, 1909. American Political Science Review, pp. 448-450, August, 1910.

Dr. Wilmer Cave Wright,

Various reviews in *The Nation* and in *Classical Philology*.

VIII.

Tabular Statement of the Courses of Instruction given in 1909-10.

			Hours	No. IN CLASS				
DEPARTMENT	Course	Instructor	weekly	Ist Sem.	2nd Sem.			
Sanskrit	Advanced Sanskrit	Dr. Kent	1	1	1			
Greek	Elementary Greek, Grammar, Composition and Reading, Plato and Composition, minor, Euripides and Composition, minor. Homer, minor Demostheues, major. Aeschylus, major. Aristophanes, major. Sophocles, major. History of Greek Literature, major. Aristophanes, post-major. Aeschylus, post-major. Aeschylus, post-major. Sophocles, post-major. Sophocles, post-major. Pindar	Miss Kirk Dr. Sanders Dr. Stone Dr. Wright Dr. Sanders Dr. Sanders Dr. Stone Dr. Stone Dr. Stone Dr. Wright Dr. Sanders	3 2 2 1 1 2 1 2 1 1	9 8 7 7 7 6 4 5	8 8 6 6 6 2 1			
LATIN	Graduate Courses Seminary in Greek Orators Seminary in Greek Orators Seminary in Menander Seminary in Plato Seminary in the Homeric Question. Livy and Composition, minor. Cicero and Composition, minor. Horace, minor. Tacitus, major. Latin Comedy, major. History of Latin Literature, major. Roman Satire, post-major. Cicero and Cæsar, post-major. Cicero and Cæsar, post-major. Catullus and Horace, post- major. Advanced Latin Prose Com- position.	Dr. Sanders Dr. Wright " Dr. Wheeler " Dr. Frank Dr. Wheeler " Dr. Frank Dr. Wheeler " " " " " "	2 3 3 2 3 3 2 3 3 3	4 7 77 71 22 15 10 8	4 5 67 68 22 29 12 12 3			
English	Graduate Courses Seminary in Latin Comedy Seminary in Roman History. Latin Journal Club History of English Literature, First Year, required Elocution, First Year, required English Composition, First Year, required	Dr. Wheeler Dr. Frank Dr. Wheeler and Dr. Frank Miss Donnelly Mr. King Miss Fullerton Dr. Crandall Miss King Dr. Loshe Miss Nichols	1½ fort- nightly 3	11 9 8 94 106	9 8 91 105			

Tabular Statement of the Courses of Instruction given in 1909-10.—Continued.

Denie	Con	T	Hours	No. IN CLASS				
DEPARTMENT	Course	Instructor	weekly	1st Sem.	2nd Sem.			
`	History of English Literature, Second Year, required Elocution, Second Year, re-	Miss Donnelly	3	75	76			
	quired	Mr. King	\dots $\frac{1}{2}$	73	72			
	English Composition, Second Year, required	Miss Fullerton Dr. Crandall Miss King Dr. Loshe						
	English Critics of the Nine-	Miss Nichols	13	73	73			
	teenth Century, minor English Drama, minor. Anglo-Saxon, minor. Middle English Poetry, minor Chaucer, minor.	Dr. Clark Dr. Hatcher Dr. Brown	2 2	24 23 5 6	23.			
	Classical and Romantic Prose,	D 011-		1				
	major. Victorian Poets, elective English Ballad, elective	Dr. Clark Dr. Brown	2	7 11 6	10			
	Elizabethan Non-dramatic Literature, elective.	Dr. Hatcher	2	3	4.			
	Descriptive and Narrative Writing, elective	Miss Fullerton	2	15	15.			
	Reading of Shakespeare, elec-	Mr. King	1	15	13.			
	Graduate Courses Seminary in English Literature Seminary in Middle English Cynewulf and Cacdmon Seminary in Shakespeare Dramatic Theory and Technique English Journal Club		3 2 3 1	3	7. 3. 5.			
JERMAY,	mar and translation	Miss Chamber- lin		10	8.			
	Critical Reading and Gram- mar and Composition, minor	Dr. Jessen	3	31				
	minor	Dr. Weyhe	3		28.			
	History of German Literature,	4.6	2	19				
	History of German Literature,	Dr. Jessen	2		17.			
	History of German Literature and Selected Reading, major			6	1			
	Faust (2nd part), major Prose Composition, major	Dr. Weyhe	1	9	8.			
	Advanced German Composition and Reading of Modern Prose, elective	Miss Chamber-		4				

Tabular Statement of the Courses of Instruction given in 1909-10.—Continued.

			Hours	No. IN	n Class	
DEPARTMENT	Course	Instructor	weekly	1st Sem.	2nd Sem.	
	German Literature from 1850 to the present time and Critical Reading, post- major	Dr. Jessen		6		
Teutonic	Graduate Courses Seminary in German Literature		$\dots \frac{1}{2}\dots$		8	
Philology	Teutonic Seminary Middle High German, first year Middle High German, second year Old Norse	Dr. Weyhe	2	3 3 1	3	
French	Cothic Elementary French, Grammar and Translation	Dr. Nicolay				
	History of French Literature and Collateral Reading, minor. French Critical Readings and Composition, minor. History of French Literature and Collateral Reading, major. French Critical Readings and Composition, major. French Novel, post-major. French Novel, post-major. The Short Story, post-major. Teacher's Course in Advanced French, post-major. Graduate Caurses Seminary in Victor Hugo Old French Philology.	Miss M. S. King Mr. Blossom Dr. Schinz Mr. Blossom Dr. Schinz Mr. Blossom Dr. Schinz Dr. Holbrook	3 2 3 2 3 1 1 2 2	36 40 11 5 6 6	353810114	
Italian	Italian, minor Italian Classics in English Translations, minor Graduate Caurses Advanced Italian	44	2	6	6	
Spanish	Spanish, minor Spanish, Literary History, Composition and Critical Reading, major Advanced Spanish, post- major Graduate Caurses Spanish, first year Classical Plays		5	10	2	
Romance Languages.	Classical Plays Romance Languages, Journal Club	Dr. DeHaan Dr. Schinz Dr. Holbrook Mr. Blossom	1½ fort- nightly			

Tabular Statement of the Courses of Instruction given in 1909-10.—Continued.

D		7	Hours	No. IN CLASS			
DEPARTMENT	Course	Instructor	weekly	1st Sem.	2nd Sem.		
SEMITIC LAN-	Oriental History, minor	Dr. Barton	5	7	10		
GUAGES AND	New Testament Biography.	44					
BIBLICAL LIT- ERATURE	electiveOld Testament Canon, elec-		2	5	8.		
2	tive	**	1	6	9.		
	Graduate Courses Aramaic Seminary	4.6		1	1		
	Ethiopic	4.6	1	2	3.		
	Ethiopie Assyrian Seminary	44	1	$ \begin{array}{ccc} & 2 & \cdots \\ & 2 & \cdots \\ \end{array} $	2.		
	Hebrew Seminary		1	2	2.		
	mar	**	1	2	2.		
	Mar	44	1	1	1.		
	Elementary Arabic	Miss Downing	2	2	1.		
	Elementary Aramaic		1	1	1.		
Нівтоку	riod of the Renaissance.						
	minor	Dr. Allison	5	51			
	Renaissance to the close of						
	the religious wars, minor History of Europe from the Treaty of Westphalia to the close of the Napoleonic Campaign, major History of Europe from the Congress of Vienna to the Present Time, major	Dr. Smith	5		49.		
	Treaty of Europe from the						
	close of the Napoleonic						
	Campaign, major	**	5	29			
	History of Europe from the						
	Congress of Vienna to the	Dr. Allison			20		
	Reform Period, post-major	Dr. Amson	2	3			
	British Imperialism, post-ma-						
	jor American Constitutional His-	**	2		3.		
	American Constitutional His-						
	tory from 1789 to the Present Time, post-major	Dr. Smith	3	6	10		
	Seminary in English History	Dr. Allison	1		1.		
Economics	Introduction to Economics,						
AND POLI-	minor Introduction to Politics, mi-	Dr. Parris	5	67			
TICS	nor	Dr Williamson	5		68		
	Social Politics, major	Dr. Williamson	5	23			
	History of Economic Thought,						
	major	Dr. Parris	5	13	22.		
	Social Research, elective Theoretical Sociology, post-		2	15	18.		
	major	44	2	4	4.		
	Graduate Courses						
	Seminary in Economics	Dr. Williamson	3	1	2.		
	Seminary in Theory of Value	Dr. Parris Dr. Williamson	2	1	1.		
	Economic Journal Club	Dr. Williamson and Dr. Parris	2	2	2.		
		and Dr. Farris	fort- nightly				
Philosophy	History of Philosophy, re-						
	quired	Dr. deLaguna		98			
	Psychology, required	Dr. Leuba	2	97	88.		
	Psychology, required Elementary Ethics, minor Problems in Metaphysics,	Dr. deLaguna	J	14			
	minor	Dr. Mason	3		13.		
	minor						
	tion and Will, minor	Dr. Leuba	2	15			
	Experimental Psychology, minor	Dr. Ferree	2		11		
		271. 2 01100	4				

Tabular Statement of the Courses of Instruction given in 1909-10.—Continued.

D	G-		Hours	No. in Class			
DEPARTMENT	Course	Instructor	weekly	1st Sem.	2nd Sem.		
	Empiricism and Rationalism, major Philosophy of Kant, major Experimental Psychology, major Animal Psychology, major Rousseau's Social Philosophy, elective.	Dr. deLaguna	3 2 1	6	9 6		
	Logic, elective	Dr. Mason		1			
	Graduate Courses Seminary in Ethics. Seminary in Psychology. Systematic Psychology. Psychological Laboratory Work.	Dr. deLaguna Dr. Leuba Dr. Ferree Dr. Leuba and	3	3 2 3	2		
	Psychological Journal Club	Dr. Ferree Dr. Leuba and	1	3 2	3		
Education	Education, elective	Dr. Ferree Dr. Leuba	2	20	18		
History of Art and Classical Archae-	History of Architecture, elective Egyptian Art, elective Italian Renaissance Painting,	Dr. Ransom	3 3	39	44. 34.		
OLOGY	elective	Miss King	2	45	38.		
	Archæological Journal Club	Dr. Ransom	2 1½, fort- nightly	5 6	3. 5.		
MATHEMATICS	Trigonometry, Preparatory Course Analytical Conics and Theory	Dr. Ragsdale		3			
	of Equations, minor Differential and Integral Cal-	Dr. Scott	5	14			
	culus, minor	Dr. H. S. Huff	3		11.		
	nometry, minor Differential and Integral Calculus, Theory of Equations		2		11.		
	and Differential Equations,	Mr. Wright	5	6			
	Analytical Geometry, History of Mathematics, major	Dr. Scott	5		7.		
	Graphic Mathematics, elec-	**	1	3	4.		
	Applied Mathematics, elec-	Mr. Wright	2	4	4.		
	Modern Analytical Geometry,	Dr. Scott	2	3	3.		
	Theory of Functions, post- major	Mr. Wright	2	1			
	Graduate Courses Theory of Algebraic Invariants Seminary in Geometry	Dr. Scott	2 2	2	2. 1.		
Physics	Heat, Sound and Properties of Matter, minor Light, Electricity and Magne-	Dr. Huff	5	27			
	tism, minor	Dr. Barnes	5		24.		

Tabular Statement of the Courses of Instruction given in 1909-10.—Continued.

ъ		_	Hours	No. IN CLASS			
DEPARTMENT	Course	Instructor	weekly	1st Sem.	2nd Sem		
	Laboratory Work, minor Laboratory Work, minor	Dr. Huff and Dr. Lowater Dr. Barnes and	4	27			
		Dr. Lowater	4		24.		
	Theory of Light, Mechanics, major Heat, Electricity and Magne-	Dr. Barnes		7			
	tism, major Laboratory Work, major	Dr. Huff					
	Laboratory Work, major	Dr. Lowater Dr. Huff and		7			
	Properties of Matter, post-	Dr. Lowater		· · · · · · · · ·			
	major Theory of Sound, post-major.	Dr. Huff	3 3	3	3		
	Graduate Courses	Du Ponnos	2	2	9		
	Optics	Dr. Barnes Dr. Huff and Dr. Barnes		3			
HEMISTRY	Introduction to General Chemistry, minor	Dr. Kohler		20			
	Introduction to Organic Chemistry, minor	Dr. Getman					
	Laboratory Work, minor	Dr. Kohler and		20			
	Laboratory Work, minor	Dr. Getman and	_				
	Theoretical Chemistry, major	Miss Heritage Dr. Getman	5	7			
	Organic Chemistry, major Laboratory Work, major	Dr. Kohler Dr. Getman and	5		б		
	Laboratory Work, major	Miss Heritage Dr. Kohler and	5	7			
	Graduate Courses	Miss Heritage	5		6		
	Seminary in Organic Chemistry Seminary in Physical Chem-	Dr. Kohler	1	1	1		
	istry Chemical Journal Club	Dr. Getman Dr. Kohler and	3	2	2.		
		Dr. Getman	1	4	4.		
EOLOGY	Physiography, minor Megascopic Petrology, minor	Dr. Bascom Mr. Reeds		16			
	Field Work and Laboratory Work, minor Field Work and Laboratory	Dr. Bascom		16			
	Work, minor	Mr. Reeds	5		16		
	Historical Geology, major Glaciology and Structural			3			
	Glaciology and Structural Geology, major Field Work and Laboratory	Dr. Bascom	i				
	Field Work and Laboratory	Mr. Reeds		3			
	Work, major	Dr. Bascom Mr. Reeds	2	9	12		
	Oceanography, elective Petrography, post-major	Dr. Bascom	2	2	2.		
	Graduate Course Mineralogy	Dr. Bascom	3	1			
SIOLOGY	General Biology, minor Plants, minor	Dr. Tennent Dr. Randolph	4 1				

Tabular Statement of the Courses of Instruction given in 1909-10.—Continued.

Department	Course	Instructor	Hours	No. in Class		
DETARTMENT	COURSE	INSTRUCTOR	weekly	1st Sem.	2nd Sem	
	Vertebrates and Embryology.	Dr. Tennent				
	Laboratory Work, minor	Dr. Warren Dr. Tennent Dr. Warren	5		45.	
	Animal Physiology, major General Zoology, Anatomy, Theoretical Biology	and Dr. Randolph Dr. Warren Dr. Tennent and	5	50	45	
	Laboratory Work, major	Dr. Warren Dr. Tennent Dr. Warren and	5		1.	
	Theoretical Biology, elective. Comparative Anatomy, post-	Dr. Randolph Dr. Tennent		9	7.	
	major Laboratory Work, post-major Advanced Physiology, post-	**	3 to 5	$ \begin{array}{ccc} & 2 & \dots \\ & 2 & \dots \end{array} $	2	
	major Physiological Chemistry, post-	Dr. Warren	1			
	major. The Nervous System, post-major	n	1	3	3.	
	Exp. Morphology, post-major. Graduate Courses	Dr. Stevens	1	1	1.	
	Problems in Embryology Laboratory Work	Dr. Tennent Dr. Warren	1	1	î.	
	Special Problems of Nutrition. Advanced Experimental Mor- phology	Dr. Stevens	1			
	Biological Journal Club	Dr. Tennent Dr. Warren and	1	4	.1	
		Dr. Stevens	1	4	1	

IX.

Comparative Statement of the Distribution of Students in the various Departments of Study.during the twenty-five years from 1885 to 1910.

Biology.	10 25 25 25	25 26 26	343	47	\$53 \$4	09	5.5 5.00	62	77	99	69	200	65	72	59
Geology.	: : :	: :	: :	: :	: 0	co i	~	48	14	12	843	36	22	25	21
Chemistry.	10 6 16	11	1 E -	4 5	37	848	3 4 53	25	5.5	34	35	3,6	30	31	32
Physics.	: :=	10	2 ~ 5	38	202	28	322	31	44	51	30	22	37	31	38
Mathematics.	32 129 129	282	32.5	- 65 7 65 7 65	34	633	\$ 1 5	63	36	23	34	÷ %	43	43	25
Classical Att and Archæology.	: : :	: :	:23	. :		64	35	50-	3 cv 2 cv 3 cv	106	65	45	37	99	15
Education.	: : :	: :	: :	: :	: :	34	: ന	ro c		34	52	3 22	36	15	200
Philosophy.	19	102 102 102	28	323	57	25	950 01	81	36	169	167	48	165	130	142
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Political Science.	. : :	30 77	94	20,	53 49	63	89	22	02	87	116	611	262	95	98
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and Biblical Literature.		: :		7 1-	<u> </u>	100	7 4	12	5 <u>4</u>	:	44	3 5	22	54	61
Semitic Languages	: : :	: :			,					•					4.
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Romance Philology.	- C1 C1	: :	:		ىر دى	4.	4 9	2	:2	63	:	۷ :	70	က	20 (
French.	10 35	8228	828	32	22	55	64	47	2001 1000	85	96	310	66	92	71
Teutonic Philology.	:- 4	440		1 က	9 11	٠, دي	-11-	010	77 00	က	ro c	ۍ بن	9	70	C7 0
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Anglo-Saxon.	::m	- o e	× 5	15	10	6	ۍ تۍ	ۍ ت	17.0	10	<u> </u>		11	12	10
English Literature.	330	67 86 86	95	156	170	185	264	254	293	288	270	273	277	245	223
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Greek.	28030	46 46 42	36	44	51	49	35	47	37	39	42	46	41	44	43
Sanskrit and Com- parative Philology.	: = = (79-	(C) -	4 4	ಸು ಬ	∞ c	7	C7 C	o –	c7		101	C.I	:	: 7
	1885-86, 1886-87, 1887-88,	1889–89, 1889–90, 1890–91.	1891–92, 1802–03	1893-94,	1894-95, 1895-96,	1896–97,	1898-99,	99-1900,	1901-02,	1902-03,	1903-04,	1905-06,	1906-07	1907-08,	1908-09,

X. Grades Received in College Classes.

	Per cent failed.	:55
R II.	Per cent passed.	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Semester II.	Per cent. merit.	4. 1 115338 8496 888 . 7 . 805 . 7583.
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r I.	Per cent passed.	33.3 17. 17. 17. 17. 17. 17. 17. 17. 17. 17.
SEMESTER I.	Per cent	83 114-0 125-0
SE	Per cent credit.	71
	Per cent.	:::2155 ::::::::::::::::::::::::::::::::
SEM. SEM.	Number in Class.	0 : : 82 : : : : : : : : : : : : : : : :
		Minor: Homer Prose Authors Parto Parto Parto Composition Aristophanes Sophocles Literature Post-major: Aristophanes Sophocles Sophocles Sophocles Sophocles Sophocles Fortus Pindar Major: Livy Composition Literature Major: Theoritus Post-major: Roman Satire Literature Avanced Prose Composition Literature Literature Literature Composition Literature Literature Literature Literature Composition Literature Literature Literature Composition Literature Literature Literature Comedy Literature Literature Composition Literature Literature Literature Literature Literature Literature Literature Literature Literature Composition Literature Lit

127

Grades Received in College Classes.—(Continued.)

First year Literature SEM Number		Per cent failed.	고장 : - : : : : : : : : : : : : : : : : :
First year, Literature Number Num	ı II.		28 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
First year, Literature Number Num	MESTE		
Number N	SEI	Per cent credit.	98888888888888888888888888888888888888
First year, Literature, Sepan, Literature, Calase, Composition and Syntax, writing and Composition and Syntax. Sepan, Literature, Calase, Ca		Per cent high credit.	4 17 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
First year, Literature, Sean, Sean, Sean, Classe,		Per cent failed.	그 중 : **이 : : 9 : : : : : : : : : : : : : : : :
First year, Literature SEM. SEM	. I.	Per cent passed.	දීබ ,ස්ති _{(කසි} ; ; ; ; ; ; ; ; දු ; <u>අස්ව ; ; ;</u> දුපි ; ; පුසි ; ;
First year, Literature SEM. SEM	MESTE	Per cent merit.	815883 8884 F885 8 884 8884 888 48
Number SEM. SEM. SEM. SEM. I. II.	SC EE	Per cent.	4817489 8448 1827 888888 8488 40 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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First year, Literature. First year, Camposition. Second year, Electriure. Includie bugists Poetry. Includie bugists Poetry. Includie Ballad. Second year, Electriure. Secon	S _{EM} .	aber 1 1ss.	28886655550 inaxran=5288850 : :-288860
First year, Litte First year, Com First year, Com Second year, Elo Second Second Second Second Year, Elo Y	$\overset{\mathbf{S}_{\mathrm{EM}}}{\mathbf{I}}.$	Nun ii Cla	88 :88 :F880 :F880 :F880 :0001-48880F
ENGLISH. Ger Min Ma GERMAN. Ma FIG. FIG. FRENCH. Min Maj			General: First year, Lite First year, Com First year, Lion Second year, Lio Second year, G Major: Classical and Roules Major: Classical and Roules Major: Literature Major: Literature Composition Reading and Com Reading and Com Retaing: Composition Results Major: Literature Composition Major: Literature Composition Literature Major: Literature Major: Literature Literature Major: Literature Allore Literature Major: Literature Major: Literature Literature Major: Literature Major: Literature Allore Reading and Com Major: Literature and Re Reading and Com Reading and Com Reading and Com Reading and Com

Grades Received in College Classes.—(Continued.)

Semester II.	Per cent failed.	₫:::::::¤¤ ::::::::::::::::::::::::::::
	Per cent passed.	25. E
	Per cent merit.	93 .74
	Per cent credit.	2288888889 : \$489 : 8 : 3-6 : 6 : 5 : 5 : 5 : 5 : 5 : 5 : 5 : 5 :
	Per cent high credit.	67: 27-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-
Semester I.	Per cent failed.	::-::::::::::::::::::::::::::::::::::::
	Per cent passed.	
	Per cent. merit.	27
	Per cent credit.	29
	Per cent. high credit.	14: 100: 43: 8: 8: 8: 100: 100: 100: 100: 100: 100:
SEM.	Number in Class.	F-5-76-15-15-15-15-15-15-15-15-15-15-15-15-15-
S _{EM} .		:
		Chemistry. Minor: Organic. Geology Minor Major Rador Rador Rective: Meteorology and Oceanography Elective: Meteorology and Oceanography Post-major: Post-major Embryology Vertebrates Major: Physiology and Zoology Compartive Antomy. Elective: Theoretical Biology Post-major: Physiology Post-major: Physiology Physiological Ohemistry Physiological Ohemistry Physiological Ohemistry Physiological Ohemistry Physiology and Colling Rotophan and Cell Norrophan and Cell Norro

Resolutions in Memory of Professor J. Edmund Wright, Associate Professor of Mathematics in Bryn Mawr College.

Born, 1878. Died, February, 20, 1910.

Minute adopted by the Board of Directors of the Trustees of Bryn Mawr College at a meeting held March 18, 1910:

Information was now received of the death, on the 20th of last month, of J. Edmund Wright, Associate Professor of Mathematics, after a brief illness, in the thirty-third year of his age, and the seventh year of his work as a teacher in Bryn Mawr College.

The Board of Directors wishes to place upon its records its sense of the great loss the College has sustained in his death, its recognition of his achievement and promise as a student and as a research worker in the field of higher mathematics, and its appreciation of his loyal and successful performance of his duties as a teacher during his association with the College.

Resolutions passed by the Faculty of Bryn Mawr College:

Whereas, our colleague, J. Edmund Wright, M.A., of Cambridge University, Associate Professor of Mathematics in Bryn Mawr College, has been removed by death:

Resolved, that we, the Faculty of Bryn Mawr College, desire to record our sense of the great loss that we have sustained in the death of Professor Wright, and our high appreciation of his intellectual power, of the extraordinary alertness and vitality of his mind, and of his widely recognised ability in research. We desire to record our conviction that in the early death of Professor Wright mathematical science

has sustained a serious loss. Further, we desire to express our recognition of his keen interest in all problems of administration and of his constant endeavors towards the maintenance of lofty standards.

Resolved, that a copy of this resolution be sent to Mrs. Wright as an expression of profound sympathy.

Resolutions passed by the Graduate Club of Bryn Mawr College:

Whereas, in the death of J. Edmund Wright, Associate Professor of Mathematics at Bryn Mawr College, the College loses from its ranks one of its best known professors:

Be it resolved that the Graduate Club of Bryn Mawr College herewith express to Mrs. Wright, to the Faculty, and to Mr. James Wright and family, its heartfelt sympathy and its recognition of the great loss which it shares in common with them and the College at large.

And be it further resolved that the Graduate Club leave on record here its cordial appreciation of the work of Professor Wright during his residence in our midst.

Resolutions passed by the Undergraduate Association of Bryn Mawr College:

Whereas, the death of Professor J. Edmund Wright has filled the whole College with a realization of his brilliant promise as a scholar, and with a deep sense of grief at his loss. And

Whereas his death has moved especially his students, to whom he has endeared himself, and in whom he has inspired an increasing admiration for the transcendent power of his mind:

Resolved, that we, the Undergraduate Association, do hereby express to Mrs. Wright and to the Faculty our sym-

pathy with their sorrow and our gratitude for his unwearied and effective service in behalf of the scholarly ideals of this college, and be it

Resolved, that a copy of these resolutions be sent to Mrs. Wright, and to the Faculty, and be inserted in the records of the Association.

XII.

List of Donors to the Endowment Fund.

Donors of \$5,000 or over.

Donors of \$2,000 or over but under \$5,000.

MISS CHARLOTTE S. BAKERNew York City.
MISS MARY E. CONVERSE Rosemont, Pa.
Mr. Samuel S. Eveland, Bryn Mawr, Pa.
Miss May GibsonPhiladelphia.
Mrs. Ogden H. Hammond Superior, Wis.
Mrs. William P. Henszey
MISS GERTRUDE L. KEMMERER Upper Lehigh, Pa.
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Mr. George Wendell Phillips North Beverly, Mass.
Mr. Norman B. Ream
MISS CYNTHIA M. WESSON Boston, Mass.
Mrs. H. W. Whitney Boston, Mass.

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Mr. Summerfield Baldwin Baltimore, Md.
Mrs. Laird Bell
Mrs. John Bertram*
Mr. and Mrs. Herbert L. ClarkPhlladelphia.
Mr. Henry H. Collins Bryn Mawr, Pa.
Mr. Sabin W. Colton, Jr
Mr. Howard Comfort
ESTATE OF RUTH ANNA COPEPhiladelphia.
MR. AND MRS. THOMAS DE WITT CUYLER Philadelphia.

^{*}Deceased, 1909.

Miss Doris Earle Philadelphia.
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ANNUAL REPORT

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OF

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1910-11.

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ACADEMIC YEAR, 1911-12.

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M. Carey Thomas, Ph.D., LL.D. Office: Taylor Hall.

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Recording Dean and Assistant to the President, ISABEL MADDISON, B.Sc., Ph.D. Office: Taylor Hall.

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Anna Bell Lawther, A.B. Office: Taylor Hall.

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Edith Orlady, A.B. Office: Taylor Hall.

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MARGARET A. PROCTOR, B.A. Office: Rockefeller Hall.

Physician in Chief,

Thomas F. Branson, M.D. Office hours, daily, 8 to 9.30 and 2 to 3, Rosemont, Pa.

Assistant Physician,

MARIANNA TAYLOR, M.D. Office hours, 2 to 3 daily except Monday, 7 to 8 daily, St. David's, Pa.; Merion Hall, Bryn Mawr College, daily, except Sunday, 4 to 6.

Examining Oculist,

Helen Murphy, M.D. Office hours, daily, 2 to 4, 1433 Spruce Street, Philadelphia.

ACADEMIC APPOINTMENTS.

Academic Year, 1911-12.

- M. Carey Thomas, Ph.D., LL.D., President of the College and Professor of English.
- A.B., Cornell University, 1877; studied at the Johns Hopkins University, 1877-78; University of Leipsic, 1879-82; Ph.D., University of Zürich, 1882; Sorbonne and Collège de France, 1883; Dean of the Faculty of Bryn Mawr College and Professor of English, 1885-94.
- Charlotte Angas Scott, D.Sc., Alumna Professor of Mathematics.
- Lincoln, England. Graduate in Honours, Girton College, University of Cambridge, England, 1880; B.Sc., University of London 1882; Lecturer on Mathematics in Girton College, 1880-81; lectured in connection with Newnham College, University of Cambridge, England, 1880-83; D.Sc., University of London. 1885.
- George A. Barton, Ph.D., Professor of Biblical Literature and Semitic Languages.
- A.B., Haverford College, 1882, and A.M., 1885; studied under the direction of the American Institute of Hebrew, 1885-86; Harvard University, 1888-91; Thayer Scholar, Harvard University, 1889-91; A.M., Harvard University, 1890; Ph.D., Harvard University, 1891; Director of the American School of Oriental Study and Research in Palestine, 1902-03.
- Joseph W. Warren, M.D., Associate Professor of Physiology.
- A.B., Harvard College, 1871; University of Berlin, 1871-72; University of Leipsic, 1872-73; University of Bonn, 1873-79; M.D., University of Bonn, 1880; Assistant and Instructor in Physiology, Harvard Medical School, 1881-91; Lecturer in Medical Department of the University of the City of New York, 1885-86; Lecturer in Physiology, University of Michigan, 1889.
- Elmer P. Kohler, Ph.D., Professor of Chemistry.
- A.B., Muhlenberg College, 1886, and A.M., 1889; Johns Hopkins University, 1889-91; Fellow in Chemistry, Johns Hopkins University, 1891-92; Ph.D., Johns Hopkins University, 1892.
- FLORENCE BASCOM, Ph.D., Professor of Geology.
- A.B., University of Wisconsin, 1882, B.Sc., 1884, and A.M., 1887; Johns Hopkins University, 1891-93; Ph.D., Johns Hopkins University, 1893; Assistant in Geology and Instructor in Petrography, Ohio State University, 1893-95.
- Isabel Maddison, B.Sc., Ph.D., Recording Dean and Assistant to the President.
- Reading, England. B.Sc., University of London, 1893. Ph.D., Bryn Mawr College, 1896, and B.A., Trinity College, Dublin, 1905; Girton College, University of Cambridge, England, 1889-92; Graduate in Honours, First Class, in the Cambridge Mathematical Tripos, 1892; Graduate in Honours. Final Mathematical Schools, University of Oxford, 1892; Graduate Student in Mathematics, Bryn Mawr College, 1892-93, and Fellow in Mathematics, 1893-94; Holder of the Mary E. Garrett European Fellowship, and Student in Mathematics, University of Göttingen, 1894-95.
- WILMER CAVE WRIGHT, Ph.D., Associate Professor of Greek.
- Shrewsbury, England. Girton College, University of Cambridge, England, 1888–92: Graduate in Honours, Cambridge Classical Tripos, 1892: Ph.D., University of Chicago, 1895; Fellow in Greek, Bryn Mawr College, 1892-93; Fellow in Latin, University of Chicago, 1893-94, and Fellow in Greek, 1894–95; Reader in Greek and Latin, University of Chicago, 1895–96.
- James H. Leuba, Ph.D., Professor of Psychology and Education and Director of the Psychological Laboratory.
- Neuchâtel, Switzerland. B.S., University of Neuchâtel, 1886; Ph.B., Ursinus College, 1888; Scholar in Psychology, Clark University, 1892-93; Fellow in Psychology, Clark University, 1896.

FONGER DEHAAN, PH.D., Professor of Spanish.

Leeuwarden, Holland. Ph.D., Johns Hopkins University, 1895; Instructor in Modern Languages, Lehigh University, 1885-91; Fellow in Romance Languages, Johns Hopkins University, 1893-94, Assistant in Romance Languages, 1893-95, Instructor in Romance Languages, 1895-96, and Associate in Romance Languages, 1896-97

Albert Schinz, * Ph.D., Professor of French Literature.

Neuchâtel, Switzerland. A.B., University of Neuchâtel, 1888, and A.M., 1889. Liventiate in Theology, 1892; Student, University of Berlin, 1892-93; University of Tübingen, 1893; Ph.D., University of Tübingen, 1894; Sorbonne and Collège de France, 1894; Privatdocent, University of Neuchâtel, 1896-97; Instructor in French, Clark University, 1897-98; Instructor in French, University of Minnesota, 1898-99.

ARTHUR LESLIE WHEELER, Ph.D., Professor of Latin.

A.B., Yale University, 1893; Scholar and Student in Classics, Yale College, 1893-96; Ph.D., Yale University, 1896; Instructor and Tutor in Latin, Yale College, 1894-1900.

HENRY NEVILL SANDERS, Ph.D., Professor of Greek.

Edinburgh, Scotland. A.B., Trinity University, Toronto, 1894, and A.M., 1897; Ph.D., Johns Hopkins University, 1903; Fellow in Greek, Johns Hopkins University, 1897–98; Lecturer in Greek, McGill University, 1900–02.

WILLIAM BASHFORD HUFF, Ph.D., Professor of Physics.

A.B., University of Wisconsin, 1889; A.M., University of Chicago, 1896; Ph.D., Johns Hopkins University, 1900; Lecture Assistant in Physics, Johns Hopkins University, 1899–1900, Assistant in Physics, 1900–01, and Instructor in Physics, 1901–02.

WILLIAM ROY SMITH, Ph.D., Associate Professor of History.

A.B., University of Texas, 1897, and A.M., 1908; Ph.D., Columbia University, 1903; Acting Professor of History and Political Science, University of Colorado, 1900-01; Lecturer in History, Barnard College, 1901-02.

LUCY MARTIN DONNELLY, A.B., Professor of English.

A.B., Bryn Mawr College, 1893; University of Oxford, England, and University of Leipsic, 1893-94; Sorbonne and Collège de France, and University of Leipsic, 1894-95.

Karl Detley Jessen, Ph.D., Professor of German Literature.

Winnemark, Schleswig-Holstein, Germany. A.B., University of Chicago, 1896, and Fellow in German, 1897-98; Ph.D., University of Berlin, 1901; University of Chicago, 1895-98; University of Kiel, 1899; University of Berlin, 1898-1901; Acting Professor of Modern Languages, Eureka College, 1896; Instructor in German, Iowa State University, 1897; Instructor in German, Harvard University, 1901-03, and Lecturer on German Literature and Aesthetics, 1904.

TENNEY FRANK, Ph.D., Associate Professor of Latin.

A.B., University of Kansas, 1898, and A.M., 1899; Ph.D., University of Chicago, 1903; Fellow, University of Chicago, 1899–1901; Assistant and Associate in Latin, University of Chicago, 1901–04.

DAVID HILT TENNENT,* Ph.D., Associate Professor of Biology.

S.B., Olivet College, 1900; Fellow, Johns Hopkins University, 1902-04; Bruce Fellow, Johns Hopkins University, 1904; Ph.D., Johns Hopkins University, 1904.

NETTIE MARIA STEVENS, Ph.D., Associate in Experimental Morphology.

A.B., Leland Stanford, Jr., University, 1899, and A.M., 1900; Ph.D., Bryn Mawr College, 1903; Student in Hopkins Seaside Laboratory, Pacific Grove, Summer, IS97, 1898, 1899, and 1900. Graduate Scholar in Biology, Bryn Mawr College, 1900–01; Holder of the President's European Fellowship, 1901–02; Student, Zoological Station, Naples, and University of Würzburg, 1901–02, 1908–09; Fellow in Biology, Bryn Mawr College, 1902–03, and Research Fellow in Biology, 1903–04; Carnegie Research Assistant, 1904–05; Alice Freeman Palmer Research Fellow, 1908–09.

CARLETON FAIRCHILD BROWN,* Ph.D., Professor of English Philology.

A.B., Carleton College, 1888; A.M., Harvard University, 1901, and Ph.D., 1903. Shattuck Scholar, Harvard University, 1901-03; Instructor in English, Harvard University, 1903-05.

^{*} Granted leave of absence for the year 1911-12.

- James Barnes, Ph.D., Associate Professor of Physics.
- Halifax, Nova Scotia. B.A., Dalhousie University, Honours in Mathematics and Physics, 1899, and M.A., 1900; Ph.D., Johns Hopkins University, 1904. Holder of 1851 Exhibition Science Research Scholarship, 1900-03; Fellow, Johns Hopkins University, 1903-04, and Assistant in Physics, 1904-06.
- RICHARD THAYER HOLBROOK, Ph.D., Associate Professor of French Philology and Italian.
- A.B., Yale University, 1893; Ph.D., Columbia University, 1902. Sorbonne, Collège de France, Ecole des Chartes, 1893-94, 1895-96; Student in Italy and University of Berlin, 1894-95; Student in Spain, 1901; Tutor in the Romance Languages and Literatures, Yale University, 1896-1901, and Columbia University, 1902-06.
- THEODORE DE LEO DE LAGUNA, Ph.D., Professor of Philosophy.
- A.B., University of California, 1896, and A.M., 1899; Ph D., Cornell University, 1901. Teacher in the Government Schools of the Philippine Islands, 1901-04; Honorary Fellow and Assistant in Philosophy, Cornell University, 1904-05; Assistant Professor of the Philosophy of Education, University of Michigan, 1905-07.
- Marion Reilly,* A.B., Dean of the College and Reader in Philosophy.
- A.B., Bryn Mawr College, 1901; Graduate Student, Bryn Mawr College, 1901-02, 1903, 1903-06; Newnham College, University of Cambridge, Sp. n. 1907.
- Marion Parris, Ph.D., Associate Professor of Economics.
- B., Bryn Mawr College, 1901, and Ph.D., 1909. Graduate Student, Bryn Mawr College, 1902-05, Fellow in Economics and Politics, 1905-06: Bryn Mawr College Research Fellow and Student in Economies and Politics. University of Vienua, 1906-07.
- Frederick Hutton Getman, Ph.D., Associate in Chemistry.
- Ph.D., Johns Hopkins University, 1903. Rensselaer Polytechnic Institute, 1893–96; University of Virginia, 1896–97; Fellow in Chemistry, Johns Hopkins University, 1902–03, and Fellow by Courtesy, 1903–04; Carnegie Research Assistant in Physical Chemistry, 1903–04; Lecturer in Physical Chemistry, 1903–04; Lecturer in Physical Chemistry, College of the City of New York, 1904–05, and Lecturer in Physics, Columbia University, 1907–08.
- Clarence Errol Ferree, Ph.D., Associate in Experimental Psychology.
- B.S., Onio Wesleyan University, 1900, A.M., 190°, and M.S., 1902; Ph.D., Cornell University, 1909. Fellow in Psychology, Cornell University, 1902-03; Assistant in Psychology, Cornell University, 1903-07.
- ORIE LATHAM HATCHER, Ph.D., Associate in Comparative Literature and Elizabethan Literature.
- A.B., Vassar College, 1888. Ph.D., University of Chicago, 1902. Graduate Student, University of Chicago, 1901-03, and Fellow in English, 1903-01.
- A: Fred Horatio Upham, Ph.D., Associate Professor of English Literature.
- A.B., Miami University, 1897, and A.M., 1898; A.M., Harvard University, 1901; Ph.D., Columbia University, 1908. Instructor in Latin and Greek, Miami University, 1897–1900; Graduate Student, Harvard University, 1900–02; Professor of English, Agricultural College of Utah, 1902–05; Columbia University Fellow in Comparative Literature, 1905–06; Associate Professor of English, Miami University, 1906–08, and Professor of English and Head of the Department, 1908–10.
- Chester Albert Reeds, Ph.D., Associate in Geology.
- B.S., University of Oklahoma, 1905; M.S., Yale University, 1907, and Ph.D., 1910.
 Graduate Scholar, Yale University, 1905-06, and Fellow, 1906-08; Field Assistant,
 U. S. Geological Survey, 1903-06; Instructor in Mineralogy and Petrology, University of Oklahoma, February to June, 1908.
- Agathe Lasch, Ph.D., Associate in Teutonic Philology.
- Berlin, Germany. Ph.D., University of Heidelberg, 1909. Student, University of Halle, 1906-07; University of Heidelberg, 1907-10. State Examination pro facultate docendi, Karlsruhe, 1910
- GRACE MEAD ANDRUS DE LAGUNA, Ph.D., Associate in Philosophy.
- A.B., Cornell University, 1903, and Ph.D., 1906. Sage Scholar in Philosophy, Cornell University, 1903-05; Alice Freeman Palmer Fellow of Wellesley College, 1905-06; Reader in Philosophy, Bryn Mawr College, 1907-08.

^{*} Granted leave of absence for the year 1911-12.

- MARION EDWARDS PARK, * A.M., Acting Dean of the College
- A.B., Bryn Mawr College, 1898, and A.M., 1899. Bryn Mawr European Fellow and Graduate Student, Bryn Mawr College, 1898-99; University of Chicago, Autumn Quarter, 1900; American School of Classical Studies in Athens, 1901-02; Instructor in Classics, Colorado College, 1902-03, 1904-06, and Acting Dean of Women, 1903-04; Teacher in Miss Wheeler's School, Providence, R. I., 1906-09.
- Samuel Arthur King, M.A., Non-Resident Lecturer in English Diction. Tynemouth, England. M.A., University of London, 1900. Special Lecturer in Elocution, Johns Hopkins University, 1901; Special Lecturer in Elocution, University of California,
- GEORGIANA GODDARD KING, † A.M., Reader in English and Lecturer in Art.

 A.B., Bryn Mawr College, 1896, and A.M., 1897. Fellow in Philosophy, Bryn Mawr College, 1896-97, and Fellow in English, 1897-98. Collège de France, First Semester, 1898-99.
- HARRY BATEMAN, M.A., Lecturer in Mathematics.
- Manchester, England. M.A., University of Cambridge; Graduate in Honours (Senior Wrangler, bracketed) in the Cambridge Mathematical Tripos, 1903, and First Division, First Class, Mathematical Tripos, Part II. 1904; Smith's Prizema, 1905; Fellow of Trinity College, Cambridge; Student in Göttingen and Paris, 1905-06; Lecturer in Mathematics, University of Liverpool, 1906-07; Reader in Mathematical Physics, Manchester University, 1907-09.
- Samuel Moore, ‡ A.M., Lecturer in English Philology.
- A.B., Princeton University, 1899, and A.M., 1908. Instructor in English, University of Kansas, 1907-08; Townsend Scholar, Harvard University, 1909-10; Weld Scholar in English, Harvard University, 1910-11.
- Ellwood Austin Welden, Ph.D., Lecturer in French and Sanskrit.
- B.S., University of Pennsylvania, 1903, and Ph.D., 1906. Harrison Scholar in Indo-European Philology, University of Pennsylvania, 1903-04; Fellow, 1904-06; University of Berlin, Summer Semester, 1905; Shattuck Scholar in Indic Philology, Harvard University, 1906-07; Student in Paris and Bologna, 1909-10.
- Sydney D. M. Hudson, Ph.B., Lecturer in Political Science.
- Ph.B., University of Syracuse, 1907. President's University Scholar, Columbia University, 1909-10, and George William Curtis Fellow in Political Science, 1910-11.
- Frederick Aldrich Cleveland, A.B., Lecturer in History.
- A.B., Cornell University, 1899. Assistant in Modern European History, Cornell University, 1908-09; President White Travelling Fellow and Student, Universities of Freiburg and Heidelberg, 1909-10; Harvard University, 1910-11.
- David M. Robinson, Ph.D., Non-resident Lecturer in Classical Archaeology.
- A.B., Chicago University, 1898, and Ph.D., 1904. Fellow in Greek, Chicago University, 1899-1901; Student, American School of Classical Studies in Athens, 1901-02, and Fellow, 1902-03; University of Berlin, 1903-04; Assistant Professor of Greek, Illinois College, 1904-05; Associate and Associate Professor of Classical Archæology, Johns Hopkins University, 1905-11.
- Louis Cons, Lecturer in French.
- Lyons, France. Bachelier-ès-lettres, Lyons University, 1896, and Licencié-ès-lettres, University of Paris, 1899. The Sorbonne, 1901-03; Assistant in French, University of Berlin, 1906-08. Officier d'Academie.
- Harriet Randolph, Ph.D., Demonstrator in Biology and Reader in Botany.
- A.B., Bryn Mawr College, 1889; Fellow in Biology, Bryn Mawr College, 1889-90; University of Zürich, 1890-92; Ph.D., University of Zürich, 1892.
- REGINA KATHARINE CRANDALL, † Ph.D., Reader in English.
- A.B., Smith College, 1890; Ph.D., University of Chicago, 1902. Graduate Student, University of Chicago, 1893-94, and Fellow in History, 1894-96; Assistant in History, Smith College, 1896-99; Instructor in History, Wellcsley College, 1899-1900.
- Abby Kirk, A.B., Reader in Elementary Greek.
- A.B., Bryn Mawr College, 1892. Reader in English, Bryn Mawr College, 1892-98.

Emma Haeberli, Ph.D., Reader in Elementary French.

Berne, Switzerland, Ph.D., University of Berne, 1903. Graduate Student, University of Berne, and Tutor in French and German, 1904-05, 1906-09; Instructor in French and German, Virginia College, Roanoke, Va., 1909-10.

Mary Jeffers, A.M., Reader in Elementary German.

B., Bryn Mawr College, 1895, and A.M., 1897. Graduate Student, Bryn Mawr College, 1895–98, 1903–04, 1906–07; Teacher of Latin in the Misses Shipley's School, Bryn Mawr, 1895–98; Student at the Universities of Munich and Halle, 1898–99; Teacher of Latin and History in the Girls' Latin School, Baltimore, Md., 1900–01; Head of the Latin Department in the Misses Shipley's School, Bryn Mawr, 1897–1907; Student, University of Bonn, summer of 1895; Private Tutor, 1892–1911; Supervisor of Greek, Latin, German and History Departments, Brantwood Hall, Bronxville, Lawrence Park, N. Y., 1905–07.

Margaret Grace Skinner, M.A., Reader in English.

Bedford, England. Girton College, University of Cambridge, England, 1902-06; Graduate in Honours, Modern and Mediæval Languages Tripos, Part I, 1905; Part II, 1906. M.A., Trinity College, Dublin, 1908. Teacher of English, Rosemary Hall, Greenwich, Conn., 1907-10.

Edna Aston Shearer, A.B., Reader in English.

A.B., Bryn Mawr College, 1904; Junior Fellow in Philosophy, Bryn Mawr College, 1904-05; Holder of the President's Fellowship and Student, Universities of Edinburgh and Aberdeen, 1905-06; Fellow in Philosophy, Bryn Mawr College, 1906-07; Teacher of English in the Baldwin School, Bryn Mawr, Pa., 1907-09, and Graduate Student, Bryn Mawr College, 1907-08.

LILY Ross Taylor, A.B., Reader and Demonstrator in the History of Art and Classical Archaelogy.

.B., University of Wisconsin, 1906. Scholar in Latin, Bryu Mawr College, 1906-07; Fellow in Latin, 1907-08; Reader in Latin and Graduate Student, 1908-09; University of Chicago, Summer Quarter, 1907; University of Bonn, Summer Semester, 1909; American School of Classical Studies in Rome, 1909-10.

Abigail Camp Dimon,* A.M., Reader in Biology.

A.B., Bryn Mawr College, 1896, and A.M., 1899. Vice-Principal of the High School, Clinton, N. Y., 1896-97; Assistant Teacher of English in the Utica Academy, 1897-98; Graduate Student, Bryn Mawr College, 1898-99; Tutor, 1900-01; Graduate Student and Warden of Radnor Hall, Bryn Mawr College, 1901-04; Teacher of Science in the Balliol School, Utica, 1904-05, and of Science and Mathematics, 1905-08; Teacher in the New School, Utica, 1908-09.

Beatrice Daw, A.M., Reader in English.

A.B., Vassar College, 1909, and A.M., University of Pennsylvania, 1910.

Mary Ruth Ethelwyn George, A.B., Assistant Reader in English.

A.B., Cornell University, 1911. Hearer, Bryn Mawr College, 1906-10.

Cornelia Catlin Coulter, Ph.D., Reader in Latin.

A.B., Washington University, 1907, and Ph.D., Bryn Mawr College, 1911. Graduate Scholar in Latin, Bryn Mawr College, 1907-08; President's European Fellow and Student, University of Munich, 1908-09; Fellow in Latin, Bryn Mawr College, 1909-10, and Fellow in Greek, 1910-11.

MARY HAMILTON SWINDLER, A.M., Reader in Latin.

A.B., University of Indiana, 1905, and A.M., 1906. Graduate Scholar in Greek, Bryn Mawr College, 1906-07, and Fellow in Greek, 1907-09; Mary E. Garrett European Fellow and Student, Universities of Berlin and Oxford and the American School of Classical Studies in Athens, 1909-10; Teacher in the Misses Shipley's School, Bryn Mawr, 1910-11.

Helen Schaeffer Huff, Ph.D., Reader in Mathematics.

A.B., Dickinson College, 1903, A.M., 1905, and Ph.D., Bryn Mawr College, 1908. Graduate Scholar in Mathematics, Bryn Mawr College, 1903-04, and Graduate Student in Physics, 1907-08; Fellow in Physics, Bryn Mawr College, 1904-05; Holder of the Mary E. Garrett European Fellowship and Student, University of Göttingen, 1905-06; Demonstrator in Physics, Bryn Mawr College, 1906-07; Teacher in the Baldwin School, Bryn Mawr, Pa., 1907-08; Reader in Mathematics, Bryn Mawr College, Semester II, 1909-10.

^{*} Appointed as Substitute for Professor David Hilt Tennent.

HELEN ESTABROOK SANDISON, A.M., Reader in English.

A.B., Bryn Mawr College, 1906, and A.M., 1907. Graduate Scholar, Bryn Mawr College, 1906–07, 1910–11; Assistant Principal of the High School, Brookville, Ind., 1907–08; Fellow in English, Bryn Mawr College, 1908–09; Holder of Special European Fellowship, Bryn Mawr College, and Student, University of Oxford, 1909–10.

Mabel Kathryn Frehafer, A.M., Demonstrator in Physics.

A.B., Bryn Mawr College, 1908; A.M., University of Wisconsin, 1909. Graduate Student, University of Wisconsin, 1908-09; Fellow in Physics, Bryn Mawr College, 1909-10.

Jessie Williams Clifton, A.B., Demonstrator in Chemistry.

A.B., Bryn Mawr College, 1911.

Anna Bell Lawther, A.B., Secretary of the College.

A.B., Bryn Mawr College, 1897. Assistant Bursar, Bryn Mawr College, 1898–1900; Graduate Student, Bryn Mawr College, 1898–99, 1904–05; Warden of Merion Hall, 1904–05

Edith Orlady, A.B., Recording Secretary.

A.B., Bryn Mawr College, 1902. Warden of Pembroke Hall West, 1903–05, and Warden of Rockefeller Hall, 1905–06; Graduate Student, Bryn Mawr College, 1903–06, 1907–09.

MARY LETITIA JONES, B.L., B.L.S., Librarian.

B.L., University of Nebraska, 1885; B.L.S., New York State Library School, 1892. Acting Librarian and Adjunct Professor of Bibliography, University of Nebraska, 1892-97; Librarian and Assistant Professor of Library Economy, University of Illinois, 1897; Classifier, Iowa State University, 1898; Second Assistant Librarian, Los Angeles Public Library, 1898-99, and Librarian, 1900-95.

Constance M. K. Applebee, Director of Athletics and Gymnastics.

Licentiate, British College of Physical Education, 1898, and Member, 1899. Gymnasium Mistress, Girls' Grammar School, Bradford, Yorkshire, 1899-1902; in the Arnold Foster High School, Burnley, Yorkshire, 1899-1901; in the Hagh School, Halifax, Yorkshire, 1900-01; Head of Private Gymnasium, Ilkley, Yorkshire, 1899-1901; Harvard School of Physical Training, Summer, 1901; Hockey Coach, Vassar College, Wellesley College, Radcliffe College, Mt. Holyoke College, Smith College, Bryn Mawr College, Boston Normal School of Gymnastics, 1901-04; Hockey Coach, Harvard Summer School of Gymnastics, 1906.

Elizabeth Lawrence Gray, Assistant Director of Athletics and Gymnastics.

Graduate, Sargent Normal School of Physical Education, Boston, Mass., 1908. Student, Gilbert Summer Normal School of Classic Dancing, 1908; Instructor in Gymnastics, Playgrounds, Cambridge, Mass., Summer, 1962, 1909.

Mary Ellen Baker, A.B., B.L.S., Head Cataloguer.

A.B., Lincoln University, 1900. B.L.S., New York State Library School, 1908. Assistant in Latin, Missouri Valley College, 1901–05, and Librarian, 1902–06. Illinois State Library School, 1906–07; New York State Library School, 1907–08.

Bessie Homer Jennings, Assistant Cataloguer.

Graduate, Drexel Institute Library School, 1900.

Mary Warren Taylor, Secretary to the Department of Athletics and Gymnastics.

THOMAS F. BRANSON, M.D., Physician in Chief.

A.B., Haverford College, 1889; M.D., University of Pennsylvania, 1892. Attending Physician, Bryn Mawr Hospital.

Marianna Taylor, M.D., Assistant Physician.

A.B., Bryn Mawr College, 1903, and M.D., Woman's Medical College of Pennsylvania, 1908. Resident Physician, Woman's Hospital, Philadelphia, 1908-09, and Clinical Instructor, 1910-11; Practicing Physician, St. David's, Pa., 1910-11.

HELEN MURPHY, M.D., Examining Oculist.

M.D., Woman's Medical College of Pennsylvania, 1893; Assistant Demonstrator in Histology, Woman's Medical College of Pennsylvania, 1894-96; Instructor in Materia Medica, 1896-1902; Instructor in Diseases of the Eye, Philadelphia Polyclinic and College for Graduates in Medicine, 1895-97.

- The following physicians have consented to serve as consultants in special cases:
- Ella B. Everitt, M.D., 1807 Spruce Street, Philadelphia, Consultant Gynecologist.
- JOHN H. MUSSER, M.D., 1927 Chestnut Street, Philadelphia, Consultant Physician.
- George de Schweinitz, M.D., 1705 Walnut Street, Philadelphia, Consultant Oculist.
- ROBERT G. LE CONTE, M.D., 1625 Spruce Street, Philadelphia, Consultant Surgeon.
- Francis R. Packard, M.D., 304 S. Nineteenth Street, Philadelphia, Consultant Aurist and Laryngologist.
- JAMES K. YOUNG, M.D., 222 S. Sixteenth Street, Philadelphia, Consultant Orthopædist.

The Academic Committee of the Alumna.

- ELIZABETH WINSOR PEARSON, A.B., (Mrs. Henry Greenleaf Pearson), Chairman, Dudley Road, Newton Centre, Mass.
- LOUISE BROWNELL SAUNDERS, A.B. (Mrs. Arthur Percy Saunders). CLINTON, N. Y.
- Helen J. Robins, A.B. (Secretary), 23 Gowen Avenue, Mt. Airy, Philadelphia.
- Susan Fowler, A.B. (ex-officio), 420 West 118th Street, New York City.
- BERTHA HAVEN PUTNAM, Ph.D., Mt. Holyoke College, South Hadley, Mass.
- Gertrude Elizabeth Dietrich Smith, A.B. (Mrs. Herbert Knox Smith), Cathedral Avenue and Woodley Lane, Washington, D. C.
- Nellie Neilson, Ph.D., Mt. Holyoke College, South Hadley, Mass.
- Frances Amelia Fincke, A.M., (Mrs. Learned Hand), 142 East 65th Street, New York City.



REPORT OF THE RECORDING DEAN AND ASSISTANT TO THE PRESIDENT.

To the President: Madam.

I have the honour to submit to you a statistical report on the students of Bryn Mawr College for the academic year 1910-11, a statistical report of the workings of the regulations of the directors and faculty, and an account of matters which were administered through my office.

The entire number of students enrolled during the year was 426. There were 84 graduate students, including fellows. The number of graduate students was as usual about 20 per cent of the whole number of students.

I. Comparative Table of Number of Graduate and Undergraduate Students from 1885 to 1911.

	0						
Year.		Under- graduate Students.		Year.		Under- graduate Students.	
1885-86	 8	36	44	1898-99	67	287	354
1886-87	 10	54	64	1899-1900	53	334	387
1887-88	 8	70	78	1900-01	48	348	396
1888-89	 16	100	116	1901 – 02	53	383	436
1889-90.	 22	100	122	1902-03.	70	377	447
1890-91.	 12	120	132	1903-04.	62	384	446
1891-92.	 27	142	169	1904-05.	63	378	441
1892-93.	 34	168	202	1905-06.	79	377	456
1893-94.	 43	200	243	1906-07.	75	362	437
1894-95.	 49	234	283	1907-08.	72	348	420
1895-96.	 52	246	298	1908-09.	86	334	420
1896-97.	 46	243	289	1909-10.	87	337	424
1897-98.	 49	275	324	1910-11.	84	342	426

STATISTICS OF GRADUATE STUDENTS IN 1910-11.

II. Geographical Distribution of Graduate Students.

The 84 graduate students enrolled during the year came from the following states and countries:

State or Country.	Number of Students.	f Percentage.	State or Country.	Number of Students	of Percentage
Pennsylvania	27	32.14	New York	5	5.95
Kansas	6	7.14	New Jersey	4	4.76

State or Country.	Number of Students.		State or Country.	Number of Students.	f Percentage.
Ohio	4	4.76	Iowa	1	1.19
Connecticut	3	3.57	Maryland	1	1.19
Illinois	3	3.57	Nebraska	1	1.19
Mass a chusetts.	3	3.57	North Carolin	ia 1	1.19
Missouri	3	3.57	West Virginia	1	1.19
Indiana	2	2.38	England	6	7.14
Michigan	2	2.38	Canada	3	3.57
Mississippi	2	2.38	Germany	1	1.19
Rhode Island	2	2.38	Ireland	1	1.19
Colorado	1	1.19			
Delaware	1	1.19		84	100.00

These 84 graduate students may be classified as follows:

Non-resident, holding European fellowships and studying abroad	6
Resident fellows	11
Fellows by courtesy	7
Graduate scholars, British	4
Graduate scholars, German	1
Graduate scholars	17
Members of college staff	7
Graduate students	31
	84

Of the 84 graduate students 55 lived in the halls of residence, 23 lived in Philadelphia or the neighborhood, and 6 were studying abroad.

III. Denominational Affiliations of Graduate Students.

Episcopalian	25	Reformed Episcopal	1
Presbyterian	21	Church of Christ	1
Congregational	7	Reformed Church of the United	
Friends	5	States	1
Methodist	4	Moravian	1
Lutheran	4	Disciples	1
Baptist	2	No denominational affiliation	1
Roman Catholic	2	Not stated	4
German Reformed	2		-
Unitarian	1		84
Tormich	1		

IV. Number of Years of Graduate Study.

In first	year	of	graduate	study,	42	In sixth ye	ear	of	graduate	study,	1
In second	d "	44		44	13	In seventh	"	44	16	4	1
In third	"	"		44	16	In eighth	"	"	4.4	"	1
						In ninth	"	"	44	"	1
In fifth	"	"		"	3						_
											84

V. Studies Elected by 78 Graduate Students in Residence.

Under each subject all the graduate students attending courses in that subject are counted.

Percentage of Number of Graduate Students. Students.	Percentage of Number of Graduate Students. Students.
English	Economics 6 7.7
Mathematics 16 20.5	Chemistry 5 6.4
Latin 14 18.0	Biblical Literature
French	and Semitic
Physics 12 15.4	Languages 4 5.1
German 10 12.8	Geology 3 3.8
History 10 12.8	Teutonic Philology. 3 3.8
Greek 9 11.5	Comparative Lit-
Art 9 11.5	erature 2 2.6
Philosophy and	Italian 2 2.6
Psychology 9 11.5	Education 2 2.6
Biology 6 7.7	Spanish 1 1.3

VI. Major Studies of 78 Graduate Students in Residence.

Each student entered under a subject is doing full graduate work and devoting half or more of her working time to the study of that special subject.

English	9	History	4
		Biology	
		German and Teutonic Philology	
		French	
Chemistry	5	Physics	2
Philosophy and Psychology	5		

VII. Occupations of 84 Graduate Students.

Of the 84 graduate students 39 have already taught or are teaching, and 15 of these have taught, assisted or demonstrated

in colleges and universities; 2 are librarians, 1 is a social worker, 1 a college warden. The remaining 41 have held no position, 16 of these intend to teach, 2 are married, 1 intends to study medicine, 3 plan to be scientific research workers, 1 to be a missionary, 1 to be a public lecturer, 1 to be a social worker, 11 to have no special occupation, 5 have not stated their plans.

VIII. Examinations for Higher Degrees.

At Commencement, June 1911, the degree of Master of Arts was conferred on 6 graduate students, belonging to the following classes:

Class of 1904, 1; Class of 1906, 1; Class of 1908, 1; Class of 1910, 3. The principal subjects of study were Latin 1, history 1, mathematics 1, philosophy and psychology 3.

During the year 5 graduate students presented themselves for examination for the degree of Doctor of Philosophy. The candidates were graduates of the following colleges and universities: Bryn Mawr College, 1; Cornell University, 1; Mississippi State College for Women, 1; Washington University, 1; Woman's College of Baltimore, 1. The major subjects of the candidates were Latin 1, English philology 2, history 1, psychology, 1.

STATISTICS OF UNDERGRADUATE STUDENTS IN 1910-11.

IX. Geographical Distribution of Undergraduate Students.

The 342 undergraduate students enrolled during the past year came from the following states and countries:

. Percentage.	St	udents.	Percentage.
31.3	Texas	. 4	1.2
16.4	Virginia	. 4	1.2
12.6	Delaware	. 3	.9
7.0	New Hampshire	. 3	.9
6.7	Oregon	. 3	.9
4.7	Rhode Island	. 3	.9
2.1	Alabama	. 2	.6
1.5	District of Columbia	a 2	.6
1.5	Minnesota	: 2	.6
1.5	Nebraska	. 2	.6
1.5	Arkansas	. 1	.3
	31.3 16.4 12.6 7.0 6.7 4.7 2.1 1.5 1.5	31.3 Texas 16.4 Virginia 12.6 Delaware 7.0 New Hampshire 6.7 Oregon 4.7 Rhode Island 2.1 Alabama 1.5 District of Columbia 1.5 Minnesota 1.5 Nebraska	31.3 Texas 4 16.4 Virginia 4 12.6 Delaware 3 7.0 New Hampshire 3 6.7 Oregon 3 4.7 Rhode Island 3 2.1 Alabama 2 1.5 District of Columbia 2 1.5 Minnesota 2 1.5 Nebraska 2

•	Students.	Percentage.	Stuc	lents.	${\bf Percentage.}$
California	1	.3	Hawaii ,	1	.3
Georgia	1	.3	England	2	.6
Iowa	1	.3	France	1	.3
Kentucky	1	.3	Japan	2	.6
Louisiana	1	.3	Turkey	1	.3
Maine	1	.3	Canada		.3
Michigan	1	.3			
Mississippi	1	.3		342	100.0
Tennessee	1	.3			

These 342 undergraduate students are classified as follows: 325 resident, 17 non-resident; 338 were candidates for a degree, 4 were hearers. Of the 338 candidates for a degree 62 were seniors of whom 58 graduated in June, 1 graduated in February and 3 did not complete the work for a degree; 69 were juniors, 91 were sophomores, and 116 were freshmen.

In addition to those who graduated 46 undergraduate students left the college, 5 during the year and 41 at its close, for the following reasons:

During the Year:

	On account of illness	3		
	On account of death of her mother	1		
	To be married	1		
	_	_	5	
4	t the end of the year:			
	On account of illness	6		
	Came for one or two years only	9		
	To be married	1		
	To travel	4		
	To go into society	4		
	On account of financial reasons	3		
	To study physical culture	1		
	To graduate at a college nearer home	2		
	To return to college formerly attended	1		
	Needed at home.	3		
	Not stated, probably low grades	5		
	Not stated	2		
	-	_	41	
	Total		46	
		-		

The students who left were members of the following classes: juniors 6, sophomores 23, freshmen 17.

X. Denominational Affiliations of Undergraduate Students in 1910–11.

Episcopalian	Dutch Reformed 3
Presbyterian 88	Evangelical
Unitarian	Swedenborgian
Congregational	Lutheran 1
Jewish	Jewish Reformed 1
Methodist	Ethical Culture 1
Friends	No denominational affiliation 9
Baptists 10	Not stated 3
Roman Catholic 9	**Assembly page
Christian Science 6	342
German Reformed 3	

STATISTICS OF SENIOR CLASS (CLASS OF 1911).

At Commencement, June, 1911, the degree of Bachelor of Arts was conferred on 59 students, one of whom completed the requirements in February, 1911. The courses may be analyzed as follows:

XI. Length of Course of Senior Class.

Date of Entering College.	Length of Course.	Number Graduated in 1911.
October, 1907	. 4 years	55
October, 1906	. 5 years	2
October, 1906	. 4 years	1*
October, 1905	. 4 years	1†

Of the 94 students who entered the college in October, 1907, 55 or 58.5 per cent have therefore graduated after the regular four year course.

XII. Age of Senior Class.

^{*}Out of college for one semester. Completed work for degree in February, 1911.
†Out of college for two years.

The average age at graduation of the classes since 1907 is as follows:

1907	22 years, 7.6 months
1908	22 years, 6.6 months
1909	22 years, 8.0 months
1910	22 years, 7.4 months

XIII. Groups Elected by the Senior Class.

History and Economics and	French and Spanish 2
Politics	Economies and Polities and
Greek and Latin 7	Philosophy 2
Latin and French 5	Mathematics and Geology 2
Latin and English 4	Mathematics and Chemistry 1
Latin and German 3	English and German 1
English and Philosophy 3	English and French 1
German and French 3	Physics and Geology 1
Mathematics and Physics 3	Physics and Biology 1
Physics and Chemistry 3	
Greek and English	59

Arranged in order the major subjects chosen are as follows:

Latin	19	Mathematics	6
Economics and Politics	17	Philosophy	. 5
History	15	Geology	. 3
English	11	Chemistry	4
French	11	Spanish	. 2
Greek	9	Biology	1
Physics	8		
German	7		118

Results of Oral Examinations in French and German Translation, Class of 1911.

	FREN	CH.	GERM	JAN.
First Examination.	Number.	Per cent.	Number.	Per cent.
High Credit	1	2.17	0	0
Credit		8.69	2	4.65
Merit	6	13.04	6	13.95
Passed		43.48	21	48.83
Failed	15	32.60	14	32.55
			_	
Total	46		43	
Second Examination.				
Merit	1	3.73	1	3.44
Passed	17	62.96	17	58.62
Failed	9	33.33	11	37.93
			_	
Total	27		29	

	FRENCH.		GERMAN.	
Third Examination.	Number.	Per cent.	Number.	Per cent.
Passed	. 7	63.63	5	38.46
Failed	. 4	36.36		61.53
Total	11			
Fourth Examination.			•	
Passed	. 3	100	8	100

STATISTICS OF THE FRESHMAN CLASS (CLASS OF 1914).

The freshman class numbered 115; 110 entered on examination and 5 on honorable dismissal from other colleges or universities; 108 lived in the halls of residence and 7 lived at home. No freshman entered in February, 1911.

XIV. Conditions of Freshman Class.

·		
	Number	Percentage.
Clear	53	48.18
Clear except for punctuation or spelling	59	53.63
Conditioned in 1 section	9	8.18
Conditioned in 2 sections	9	8.18
Conditioned in 3 sections	17	15.45
Conditioned in 4 sections	8	7.27
Conditioned in 5 sections	8	7.27
Honorable dismissal from other colleges	110	
	115	

Freshmen conditioned in spelling 7, conditioned in punctuation, 27; freshmen entering on examination with no condition except in punctuation or spelling, 53.63 per cent.

XV. Comparative Table of Percentage of Freshmen Entering Without Matriculation Conditions, October, 1890— October, 1910.

This table includes only those entering in October of each year and takes no account of conditions in punctuation and spelling. Up to 1897 the proportion of students entering free from conditions to all the entering students, including honorable dismissal students, was taken. After 1897 the

students who entered on honorable dismissal were not counted in taking the percentage. It is therefore misleading to compare the two sets of percentages.

In 1890	In 1901
In 1891 22.8 %	In 1902 37.97%
In 1892 32.0 %	In 1903 35.29%
In 1893 23.1 %	In 1904 50.00%
In 1894 19.3 %	In 190554.81%
In 1895 19.0 %	In 1906 53.48%
In 1896 21.8 %	In 1907 56.48%
In 1897 31.8 %	In 1908
In 1898 26.9 %	In 1909 53.00%
In 1899 31.73%	In 1910 53.63%
In 1900 38.78%	

XVI. Removal of Matriculation Conditions.

Omitting conditions in punctuation and spelling, 84 conditions were incurred of which 46 were passed off during the college year as follows:

12 were passed off in November, 1910

3 were passed off in February, 1911

6 were passed off in April, 1911

9 were passed off in May, 1911

16 were passed off in September, 1911

Thirty-eight were not passed off before the beginning of the sophomore year. Nine students with entrance conditions not passed off left college during or at the close of their freshman year.

XVII. Table of Preparatory Schools that Prepared 110 Freshmen.

Arranged according to sections of country in which the college offers matriculation scholarships. Three Freshmen entered by honorable dismissal from other colleges.

New England States:

Rosemary Hall, Greenwich, Conn	11
The Winsor School, Boston, Mass	4
Miss Haskell and Miss Dean's School, Boston, Mass	2
The Misses May's School, Boston, Mass	2
Miss Wheeler's School, Providence, R. I.	2

The High School, Concord, N. H. Dana Hall, Wellesley, Mass. The Misses Ely's School, Greenwich, Conn. The High School, Fitchburg, Mass. The High School, Hartford, Conn. Miss Kelly's School, Cambridge, Mass.	1 1 1 1 1 1 1 1 1 28
First Matriculation Scholarship won by pupil of Haskell and Miss Dean's School, Boston, Mass.; second culation Scholarship won by pupil of Rosemary Hall, wich, Conn.	Matri-
Mew York, New Jersey and Delaware: Miss Fine's School, Princeton, N. J. The Veltin School, New York City. The High School, Asbury Park, N. J. Brooklyn Heights Seminary, New York City. The Charlton School, New York City. The Dearborn-Morgan School, Orange, N. J. The Friends' School, Wilmington, Del. The Misses Hebb's School, Wilmington, Del. Hoboken Academy, Hoboken, N. J. The Kimberley School, Montclair, N. J. The Misses Rayson's School, New York City. St. Agnes School, Albany, N. Y. The Brearley School, New York City.	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
First and second matriculation scholarships won by of Miss Fine's School, Princeton, N. J.	
Western States: The University School for Girls, Chicago, Ill. The Chicago Latin School, Chicago, Ill. The College Preparatory School, Cincinnati, O. Columbus School for Girls, Columbus, O. The High School, Evanston, Ill. The High School, Fort Wayne, Ind. Mary Institute, St. Louis, Mo. The High School, St. Charles, Mo. The Bishop's School, San Diego, Cal.	3 1 1 1 1 1 1 1 1

First matriculation scholarship won by pupil of the University School for Girls, Chicago; second matriculation scholarship won by pupil of the Chicago Latin School, Chicago.

Pennsylvania and Southern States:

The Girls' High School, Philadelphia	11
The Bryn Mawr School, Baltimore, Md	9
The Baldwin School, Bryn Mawr, Pa	6
The Misses Shipley's School, Bryn Mawr, Pa	6
The Misses Kirk's School, Bryn Mawr, Pa	6
Miss Wright's School, Bryn Mawr, Pa	3
The Lower Merion High School, Ardmore, Pa	2
The Stevens School, Germantown, Philadelphia	2
The Wilkes-Barre Institute, Wilkes-Barre, Pa	2
The Agnes Irwin School, Philadelphia	1
The High School, Butler, Pa	1
The Central High School, Washington, D. C	1
The Friends' Select School, Philadelphia	1
The Westtown Boarding School, Westtown, Pa	1
The High School, Wilkinsburg, Pa	1
The Winchester School, Pittsburgh, Pa	1
The High School, Edgbaston, Birmingham, England	1
Miss White's School, Paris, France	1
$\overline{}$	56

First and second matriculation scholarships won by pupils of the Girls' High School, Philadelphia.

Admitted on Honorable Dismissal:

Radcliffe College	2
Barnard College	1
University of Chicago	1
Northwestern University	1
	5

Preparation Received in Private or Public Schools:

N	umber.	Per cent.
Private schools		63.6
Private schools and private tuition	7	6.4
Public schools	19	17.3
Public schools and private tuition	8	7.3
Private and public schools	5	4.5
Private and public schools and private tuition	1	.9
	110	100.00

The percentage of freshmen entering by examination who have received preparation for college only in private schools or by private tuition equals 70; the percentage of those who tudied only in public schools is 17.3.

XVII. A Comparative Table of the Geographical Distribution of the Freshman Class, 1904 to 1910.

STATES AND COUNTRIES.	Per cent of Freshman Classes in							
STATES AND COUNTRIES.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	
Pennsylvania	35.4	37.8	33.0	29.2	27.7	35.9	28.6	
New York	16.7	12.6	18.2	17.7	16.0	18.9	14.8	
Illinois	6.3	5.4	10.6	13.5	14.9	9.0	9.3	
Maryland	2.1	8.1	3.2	4.2	9.6	5.0	8.	
Massachusetts	4.2	6.3	7.4	6.3	1.1	7.0	12.2	
New Jersey	2.1	3.6	4.4	3.1	1.1	4.0	7.8	
Ohio	3.1	1.8	5.3	3.1	3.2	2.0	1.7	
Alabama						2.0		
Arkansas		1.8			1.1			
California	2.1	.9		1.0			. (
Colorado			1.1	1.0	1.1			
Connecticut	2.1	1.8	1.1		2.2	2.0		
Delaware	1.0			1.0		1.0	1.	
District of Columbia		.9	2.2	2.1	1.1	1.0	1.	
Florida		.9						
Georgia					1.1	1.0		
Indiana	2.1	1.8	1.1	1.0			2.6	
Iowa			1.1	1.0	2.2			
Kansas		.9			1.1			
Kentucky	2.1				1.1	1.0		
Louisiana				1.0	1.1			
Maine					1.1			
Michigan	3.1	.9	2.2			1.0		
Minnesota	3.1	1.8			2.2	2.0		
Mississippi	1.0	1.0			1.1	2.0		
Missouri		1.8	1.1	1.0		2.0		
Montana		1.0	1.1					
Nebraska		.9	$\frac{1.1}{2.2}$	3.1	1.1			
Nevada				1.0	1,1			
New Hampshire	1.0			$\frac{1.0}{2.1}$		1.0		
North Carolina								
Oregon		.9		1.0	1.1	1.0		
Rhode Island			1.1	1.0				
South Carolina	${2.1}$		1.1					
Tennessee				1.0		• • •		
	$\overset{\cdots}{2.1}$		1.1	1.0	1.1	3.0		
Texas	3.1		1.1	2.1	$\frac{1.1}{3.2}$			
Virginia	$\frac{3.1}{2.1}$.9		$\frac{2.1}{2.1}$		1.0	9.6	
Wisconsin		.9					2.6	
Wyoming								
France	1.0				1.1			
Hawaii	1.0	.9				1.0		
Japan	1.0				1.1	1.0		
England			1.1		1.1			
Canada						1.0		

In 1910, 18 states, the District of Columbia, and England are represented.

	ian			lical	
Episcopal	ian	36		n Scientist	
Unitarian		9	Dutch 1	Reformed	
Methodist		7	German	Reformed	
				.n	
	ionalist			ted	
0 0			NOU SUI	tea	
					1.1
	ch (Swedenbe	***			11.
Roman C	atholie	2			
XX.	Average a	nd Median	Age of	the Freshma	n Class.
	3				ears. Months
1	of .l.	ala ante '	Ont-		
				ber	
				oer	18 5
Avera	ige age (exclu	ding honorabl	e dismiss:	al students)	18 5
Medi	an age (exclud	ding honorable	e dismissa	d students)	18 3
XX	I. Average	Ages of E	ntering (Classes Since	1885.
XX Year.	I. Average Age.	Median Age.	tering (Average Age.	1885. Median Age.
					1
Year.	Average Age.	Median Age.	Year.	Average Age.	Median Age
Year. 1885	Average Age.	Median Age.	Year. 1898	Average Age.	Median Age.
Year. 1885 1886	Average Age. 22.03 18.31	Median Age. 18.87 18.00	Year. 1898 1899	Average Age. 19.08 18.75	Median Age. 19.58 18.58
Year. 1885 1886 1887 1888 1889	22.03 18.31 19.24 19.02 19.19	18.87 18.00 19.00 18.20 18.10	Year. 1898 1899 1900 1901 1902	19.08 18.75 19.00 18.58 18.83	19.58 18.58 18.91 18.58 18.62
Year. 1885 1886 1887 1888 1889 1890	22.03 18.31 19.24 19.02 19.19 19.35	18.87 18.00 19.00 18.20 18.10 18.11	Year. 1898 1899 1900 1901 1902 1903	19.08 18.75 19.00 18.58 18.83 18.50	19.58 18.58 18.59 18.58 18.62 18.50
Year. 1885 1886 1887 1888 1889 1890 1891	22.03 18.31 19.24 19.02 19.19 19.35 19.46	Median Age. 18.87 18.00 19.00 18.20 18.10 18.11 18.07	Year. 1898 1899 1900 1901 1902 1903 1904	19.08 18.75 19.00 18.58 18.83 18.50 18.92	19.58 18.58 18.91 18.58 18.62 18.50 18.92
Year. 1885 1886 1887 1888 1889 1890 1891 1892	22.03 18.31 19.24 19.02 19.19 19.35 19.46 19.54	18.87 18.00 19.00 18.20 18.10 18.11 18.07	Year. 1898 1899 1900 1901 1902 1903 1904 1905	19.08 18.75 19.00 18.58 18.83 18.50 18.92 18.66	19.58 18.58 18.91 18.58 18.62 18.50 18.92 18.66
Year. 1885 1886 1887 1888 1889 1890 1891 1892 1893	22.03 18.31 19.24 19.02 19.19 19.35 19.46 19.54 19.78	Median Age. 18.87 18.00 19.00 18.20 18.10 18.11 18.07 18.11 19.00	Year. 1898 1899 1900 1901 1902 1903 1904 1905 1906	19.08 18.75 19.00 18.58 18.83 18.50 18.92 18.66 18.75	19.58 18.58 18.91 18.58 18.62 18.50 18.92 18.66 18.50
Year. 1885 1886 1887 1888 1889 1891 1891 1892 1893 1894	22.03 18.31 19.24 19.02 19.19 19.35 19.46 19.54 19.78 19.28	Median Age. 18.87 18.00 19.00 18.20 18.10 18.11 18.07 18.11 19.00 19.01	Year. 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907	19.08 18.75 19.00 18.58 18.83 18.50 18.92 18.66 18.75 18.66	19.58 18.58 18.91 18.58 18.62 18.50 18.92 18.66 18.50 18.33
Year. 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	22.03 18.31 19.24 19.02 19.19 19.35 19.46 19.54 19.78 19.28 19.44	Median Age. 18.87 18.00 19.00 18.20 18.10 18.11 18.07 18.11 19.00 19.01 18.08	Year. 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908	19.08 18.75 19.00 18.58 18.83 18.50 18.92 18.66 18.75 18.66 18.75	19.58 18.58 18.91 18.58 18.62 18.50 18.92 18.66 18.50 18.33 18.33
Year. 1885 1886 1887 1888 1889 1891 1891 1892 1893 1894	22.03 18.31 19.24 19.02 19.19 19.35 19.46 19.54 19.78 19.28	Median Age. 18.87 18.00 19.00 18.20 18.10 18.11 18.07 18.11 19.00 19.01	Year. 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907	19.08 18.75 19.00 18.58 18.83 18.50 18.92 18.66 18.75 18.66	19.58 18.58 18.91 18.58 18.62 18.50 18.92 18.56 18.50 18.33

Naval Officer..... 1

Business:

Business Managers, Officials and Employees 20	
Merchants	
Stock Brokers, Bond and Mortgage Brokers and Com-	
mission Merchants	
Manufacturers	
Bankers 4	
Insurance	
Publishers	
Advertiser	
Auditor 1	
Real Estate Dealer	
Farmers	
The state of the s	69
	117

Working of the Merit Law.

Two students originally of the class of 1910 remained on probation during 1910–11 and graduated in June, 1911. No students were reported as coming under the five year rule in February, 1911. In June, 1911, one student of the class of 1912 received grades which gave her more than 60 hours below merit and was excluded from a degree. Five other students of the class of 1912 were placed on probation on the results of the spring examination and 2 of these have left the college.

Since the five year rule came into operation for the class of 1907, 30 students have been placed on probation; of these 9 have graduated, 3 have been excluded from a degree, 15 have left the college and 3 remain on probation. In the five classes, 1907, 1908, 1909, 1910 and 1911, 350 students have graduated. The number of students placed on probation forms nearly 9 per cent of these classes, about 4.5 per cent have probably left the college on account of being placed on probation, and about 1 per cent have been excluded from a degree.

In June, 1911, 33 freshmen and 17 sophomores had received examination grades below merit in more than half their hours. Of these, 29 freshmen and 10 sophomores have returned for the year 1911–12 and are consequently unable to take part in any college entertainments requiring preparation, to serve as officers of any clubs or associations or to hold paid college positions.

Registration of Attendance on the First Day of each Semester and Before and After Vacations.

Students are required under penalty of having some of their examinations deferred to register 8 times in the college year as shown by the following table; this registration is prescribed in order to ensure regular attendance before and after the vacations.

XXIII. Table of Cases of Failure to Register.

	Excuse, illness.	Number failing t Excuse judged adequate.	o register: Excuse judged inadequate.
Beginning of the college year	. 3	1	2
Before the Thanksgiving vacation.	. 12	2	0
After the Thanksgiving vacation	. 10	14*	0
Before the Christmas vacation	. 18	1	5
After the Christmas vacation	. 11	39†	1
Beginning of the second semester.	. 9	1	0
Before the Easter vacation		Registration	not
After the Easter vacation		required.	
		_	_
Total	. 63	58	8

Fines.

Fines are imposed for failure to register courses in the appointed period, and for failure to return course books to the office fully signed at the required time at the end of each semester.

In the first semester 8 students and in the second semester 6 students did not register their courses during the appointed period and were fined \$70. Course books were handed in late by 6 students who were fined \$30. A fee of one dollar is charged for each change a student makes in her course after she has definitely registered it. Sixty-five students made such changes in their courses and were fined \$85. The above fines amounting to \$185 were expended for books for the college library.

^{* 12} of these were on trains delayed by storms.

^{† 37} of these were on trains delayed by storms.

College Publications.

The College has issued during the year 1910–11 the following publications:

Bryn Mawr College Calendar.

Academic Buildings and Halls of Residence, Plans and Descriptions. Volume III, Part 4. pp. 42. November, 1910.

Register of Alumnæ and Former Students. Volume IV, Part 1. pp. 280. January, 1911.

Graduate Courses. Volume IV, Part 2. pp. 125. March, 1911.

Undergraduate and Graduate Courses. Volume IV, Part 3. pp. 186. 2 inserts. May, 1911.

Supplement, Competitive Matriculation Scholarships. pp. 10. November, 1910.

Bryn Mawr College Finding List. pp. 34. November 1, 1910. Bryn Mawr College Class Lists, First Semester. pp. 25. December 5, 1910.

Bryn Mawr College Class Lists, Second Semester. pp. 25. March 15, 1911.

Bryn Mawr College Twenty-fifth Anniversary, October 21 and 22, 1910. pp. 64. February, 1910.

Bryn Mawr College Monographs, Monograph Series, Vol. VIII. The Egyptian Elements in the Legend of the Body and Soul, by Louise Dudley. pp. xi, 179. Bryn Mawr, Pa., August, 1911.

Bryn Mawr College Monographs, Monograph Series, Vol. IX. The Legend of Longinus in Ecclesiastical Tradition and in English Literature, and its Connection with the Grail, by Rose Jeffries Peebles, Bryn Mawr, Pa., September, 1911.

Bryn Mawr College, Annual Report of the President, 1909–10. pp. 148. December 18, 1910.

Bryn Mawr College, Pamphlet of Matriculation Examination Papers, Spring, 1911.

Bryn Mawr College, Pamphlet of Matriculation Examination Papers, Autumn, 1911.

Circulars in regard to Fellowships and Scholarships.

Miscellaneous Circulars, Notices, Blanks, etc.

Not published through the publisher's office:

Bryn Mawr College, Financial Report. pp. 28. November, 1910.

Summary of the Account of the Treasurer of the Trustees of Bryn Mawr College for the year ending ninth month 30, 1910. pp. 13.

Respectfully submitted,

 ${\bf Isabel\ Maddison}, \\ Recording\ Dean\ and\ Assistant\ to\ the\ President.$

REPORT OF THE DEAN OF THE COLLEGE.

To the President: Madam,

I have the honour to present the following report for the academic year 1910–11. A number of changes were made in the work of the office for the year. The tabulation of attendance at lectures and of cuts on account of illness was transferred from my office and done in the office of the Recording Secretary, and will be found in the report of the Recording Secretary. The work of the Bureau of Appointments which has in the past been done in connection with the Recording Secretary's office is now done in my office. I have this year advised all the undergraduates. The freshmen I saw by appointment once a month throughout the year with the exception of those students who carried their work so well that in the second semester they were excused from advisory appointments.

Under the new system of quizzes all students who wished to be excused from a quiz were required to file a record of illness in my office. This increased the reports of illness for the year very largely. The college has been very unfortunate this year in having a large number of mild cases of contagious diseases especially in the second semester. On account of three cases of scarlet fever in the infirmary the college was compelled to close on March 14th for ten days. This enforced vacation was substituted for the usual Easter vacation and the work of the semester was not seriously disturbed. I wish to mention particularly the cooperation and good will of both the faculty and students when they were subjected to great personal inconvenience by the sudden closing of the college.

RECORD OF ILLNESS.

	Semester I.	Semester II.
Number of undergraduate students	. 340	335
Number reporting illness	. 157	193
Per cent reporting illness	. 46.17	57.44

Number of Excuses Presented.

Number of Excuses.		f Students. Sem. 11.	Number of Excuses.	Number of Sem. 1.	Students. Sem. 11.
1	79	98	7		1
2	46	59	8		2
3	18	22	9		1
4	10	9	19,	. 1*	
5	2	1			
6	1	0	Total	. 157	193

Aggregate number of excuses: 300 in Semester I, 355 in Semester II.

The details of illnesses are given in the doctor's report for the year.

I have delivered addresses on educational topics before the following schools and associations:

The Jersey City High School, Jersey City; The Home and School League, Philadelphia; The Philomathean Society, Philadelphia; The Civic Club, Department of Education, Philadelphia.

Respectfully submitted,

Marion Reilly,

Dean of the College.

^{*}This student was excused by her physician, Dr. John H. Musser.

REPORT OF THE BUREAU OF APPOINTMENTS.

To the President: Madam,

I have the honour to submit the following report on the work of the Bureau of Appointments for the academic year 1910–11. The following positions have been secured through the Appointment Bureau:

Teachers in private schools and in colleges. Tutors and temporary positions.	
rators and temporary positions.	
Total number of positions secured	21

The above positions have been secured by members of the following classes:

Class	of	1902 1	Class of 1910 2
6.6	"	1903	" " 1911 3
			Graduate students 2
			Undergraduates still in college 1
"		1907	-
"	"	1908 4	21
4.6	"	1909 2	

A circular letter has been sent to each of the 156 applicants on the list asking her whether she now holds a position satisfactory to herself, or for any other reason does not wish her name kept on the files as immediately desiring a position. By this means the list of applicants has been further reduced to 44.

This report and the statistics brought down by Dean Reilly to June, 1911, I have completed by adding the candidates who obtained positions during the months June to September.

Respectfully submitted,

Marion Edwards Park, Acting Dean of the College.

REPORT OF THE SECRETARY OF THE COLLEGE.

To the President: Madam.

I have the honour to present the following report for the academic year 1910-11.

Three hundred and seventy-three students were assigned to rooms in the halls of residence, November 1, 1910.

The following table gives the number of resident and non-resident students and the number of students in each hall.

Number of Students, November first, 1910.

	Class of 1911.	Class of 1912.	Class of 1913.	Class of 1914.	Graduates.	Hearers.	Total.
Merion	0	2	21	24	0	0	47
Radnor	0	11	9	19	9	0	48
Denbigh	12	12	12	15	17	0	68
Pembroke East	16	15	15	14	9	0	69
Pembroke West	14	14	14	15	9	0	66
Rockefeller	16	13	16	21	9	0	75
Non-resident	3	2	5	7	16	3	36
Total	61	69	92	115	69	3	409

A change in the plan of assigning rooms to undergraduates was made this year. Since 1898 one-fourth of the undergraduate rooms in each hall have been reserved for each class but the two upper classes are always so small in proportion to the sophomore and freshman classes that by this arrangement it is possible for the seniors and juniors to choose rooms in only five of the halls, thus leaving each year one hall with no seniors and often one hall also with no juniors.

Next year a fixed proportion of each class will be in each hall, the percentage being as follows:

Percentage.	Percentage
Merion	Pembroke East 18
Radnor 14	Rockefeller 21
Denbigh	
Pembroke West	100

3

The matriculation examinations were held in the spring of 1911 in 32 centres as well as at Bryn Mawr College. In each centre the examinations were proctored by an alumna appointed by the college.

The numbers of candidates in each centre were as follows:

Athens	4	Milwaukee		1
Baltimore	30	Minneapolis		2
Boston	17	Munich		
Bryn Mawr	97	New York		36
Catonsville	19	Pittsburgh		7
Chicago	9	Portland, Ore		
Cincinnati	4	Providence		4
Columbus	5	Richmond		13
Denver	1	Rochester		1
Detroit	1	San Francisco		1
Fond du Lac	8	St. Louis		5
Greenwich	38	Terre Haute		1
Helena	1	Washington, Conn		16
Indianapolis	3	Washington, D. C		1
London	2	Wilkes-Barre		1
Los Angeles	1			
Louisville	3			336
Memphis	1			
			mber ssed.	Per cent passed.
Candidates taking finals		134	11	82.83
Candidates taking all		1	1	100.00
Candidates taking prelimina	ries.	201	52	75.62

Fifty candidates took the College Entrance Examination Board examinations and applied for admission to Bryn Mawr College in June, 1911.

The applications for rooms for students planning to enter in the autumn of 1911 exceeded the applications for 1910 by thirty, showing that the halls of residence would be filled for the year 1911–12.

Respectfully submitted,

Anna Bell Lawther, Secretary of the College.

REPORT OF THE RECORDING SECRETARY.

To the President: Madam,

I have the honour to make the following report on the attendance of students at their lectures during the year 1910-11.

Record of Attendance.

Re co rd of Attendance.										
Number of cuts	stud	ber of ents euts.	Num stud with cused	unex-	Number of cuts per student.	stud	Number of students with cuts.		ber of dents unex- l cuts.	
	Sem. I.	Sem. II.	Sem. I.	Sem. II.		Sem. I.	Sem. II.	Sem. I.	Sem. II.	
None	12	6	17	9	Forty-eight		1		1	
One	16	7	18	9	Forty-nine		1			
Two	15	6	20	10	Fifty					
Three	12	7	23	10	Fifty-one		1			
Four	12	4	18	12	Fifty-two		1			
Five	26	15	32	23	Fifty-three		1			
Six	23	12	27	21	Fifty-four	2				
Seven	26	10	28	16	Fifty-five		1			
Eight	15	9	17	12	Fifty-six		1		1	
Nine	15	12	18	22	Fifty-seven		1		1	
Ten	8	15	10	12	Fifty-eight		1			
Eleven	13	14	15	8	Fifty-nine					
Twelve	15	16	11	26	Sixty		2			
Thirteen	11	15	17	19	Sixty-one					
Fourteen	14	9	14	12	Sixty-two		1			
Fifteen	7	9	7	16	Sixty-three					
Sixteen	10	8	3	11	Sixty-four		٠			
Seventeen	7	15	8	16	Sixty-five					
Eighteen	10	7	3	10	Sixty-six					
Nineteen	5	7	1	5	Sixty-seven		1		1	
Twenty	5	17	2	11	Sixty-eight		1			
Twenty-one	2	5	4	4	Sixty-nine	i				
Twenty-two	5	7	3	5	Seventy					
Twenty-three.	1	11		3	Seventy-one	1	1			
Twenty-four	4	5	3	3	Seventy-two					
Twenty-five	3	8		4	Seventy-three.				1	
Twenty-six	1	10	. 2	5	Seventy-four	1				
Twenty-seven	3	4	3	4	Seventy-five					
Twenty-eight.	4	4	1		Seventy-six			ll	1	
Twenty-nine	3	4		1	Seventy-seven					
Thirty		6	1	2	Seventy-eight.					
Thirty-one	3	1		1	Seventy-nine					
Thirty-two	3	6	2	2	Eighty					
Thirty-three	$\frac{2}{2}$	8		2	Eighty-one					
Thirty-four		3	1	2	Eighty-two					
Thirty-five	3	4	1		Eighty-three					
Thirty-six		2			Eighty-four		1			
Thirty-seven		1			Eighty-five			!!		
Thirty-eight	1	1	1	1	Eighty-six		1			
Thirty-nine					Eighty-seven			i		
Forty	2	1			Eighty-eight					
Forty-one	1	3			Eighty-nine					
Forty-twe	2	1		1	Ninety					
Forty-three	1				Ninety-one				1	
Forty-four					Ninety-two		1			
Forty-five		1								
Forty-six	* 1	1			Total number					
Forty-seven	3				of students.	330	332	330	332	
	i	1	I				1		1	

Semester I.	Semester II.
Aggregate number of cuts	6,095
Aggregate number of unexcused cuts	4,048
Average number of cuts per student	18.3
Average number of cuts per student cutting 12.8	18.7
Average number of unexcused cuts per student 8.4	12.2
Average number of unexcused cuts per student cutting 8.9	12.6
Average number of cuts per year per student	30.6
Average number of cuts per year per student cutting	31.5
Average number of unexcused cuts per year per student	20.6
Average number of unexcused cuts per year per student cutting	g 21.5

Percentage of Students Cutting.

	D			. 1	,		,			Cuts, e	excused.	Unex Cu	cused ts.
	Per	cen	tage of t	отал	number	or st	uaer	its.		Semes- ter I.	Semes- ter II.	Semes- ter I.	Semes- ter II.
With	no	cu	ts							3.6	1.8	5.1	2.7
+ +	1	or	more,	but	under	5	cut	š		16.6	7.2	23.9	12.6
1.6	5	4.6	64	4.4		10				31.8	17.4	36.9	28.3
44	10	+ +	6.6		6.6	15				18.4	20.7	20.3	23.1
4.4	$\tilde{15}$	4.6	+ 6		* *	20				11.8	13.8	6.6	17.4
4.4	$\tilde{20}$		+ 6	* 6	. (30				9.3	22.5	5.4	12.0
	30		4.6		4.4	40				4.2	9.6	1.5	3.0
	40			4.6	4.4	50	4.4			3.0	2.7		.6
	50	44	+ 6	1.6		60				.6	1.5		.3
4.4		or	more	cuts						.3	2.4		
Perce	nta	ge	of stud	ents	with 1	0 01	mo	ore ca	ıts	47.6	73.2	33.8	56.4

The average number of cuts per student cutting is 31.5 per year or 15.7 per semester. As the regular number of lectures is 15 per week or 204 in the first and 207 in the second semester, that is 411 per year per student, a student who has taken 31.5 cuts per year has missed an average of a little over one lecture a week throughout the year.

Respectfully submitted,

Edith Orlady, Recording Secretary.

REPORT OF THE LIBRARIAN.

To the President: Madam.

Nu

I have the honour to present the annual report of the work of the library for the year ending September 30, 1911.

The following table shows the additions made from various sources, and the total present extent of the library, with a statement of the condition of a year ago for purposes of comparison:

Accessions.

imber of volumes, October 1, 1910			61,390
umber of volumes added:			
	1909-10.	1910-11.	
By purchase	1,920	1,256	
By binding	603	558	
By gift and exchange	455	456	
By replacement	2	8	
Unknown sources	9	29	
Christian Association		5	
Total additions	2,989	2,312	
Volumes withdrawn	147	36	
Net gain	2,842		2,276
Total volumes, September 30, 1911			63,666
Maps and charts	98	115	
Pamphlets added*	301		
Pamphlets withdrawn 19	25		
Net gain	195	276	
Total volumes, September 30, 1911		63 666	
Total maps and charts			
Total accessioned pamphlets			
Total tooossioned painfances		. 2,002	

^{*}These numbers represent catalogued pamphlets only. There is also in the library a growing collection of several [thousand pamphlets arranged alphabetically by author. Pamphlets when bound are withdrawn and again accessioned as books.

These accessions are distributed by classes as follows:

	1909-10.	1910-11.
General works	388	134
Philosophy	125	169
Religion	121	193
Social Science	423	361
Philology	143	155
Science	406	328
Useful Arts	41	41
Fine Arts	142	46
Literature	815	632
History, etc	385	253
Total	2,989	2,312

A list of donors to the library with titles of the books and pamphlets presented is appended. Books purchased from the gifts of money mentioned later in the financial statement are not included in this list or in the table of accessions under the head of Gifts and Exchanges, because all such books were bought through the library.

Cataloguing.		
	909-10.	1910-11.
Titles catalogued	2,126	2,250
Continuations, etc., added	1,195	1,226
Cards added to main catalogue	8,136	7,503
Cards added to departmental catalogues	414	576

The recataloguing of the following classes has been completed: 305–306, 342, 549, 560, 820.6, 849. This includes the greater part of the departmental libraries of botany, biology, and geology, and practically completes the recataloguing of the libraries in Dalton. The books in constitutional history and in Provençal and minor romance languages were finished. Several long and difficult sets in various classes, passed over in previous years, have been sought out and recatalogued. Among these are: Bombay Sanskrit series, 46 volumes; the publications of the following: Chaucer Society, 140 volumes; Early English Text Society, 246 volumes; and the New York State Education Department. All these sets were fully analyzed, and the addition to the catalogue was considerable.

As the cataloguing staff has remained the same during the year, the increased amount of work was made possible by the

addition of a typewriter to the library equipment. Practically all cataloguing is now done either by the use of printed cards from the Library of Congress or by the typewriter. Subject reference cards, also many series cards, and cards bearing contents are being rewritten on the typewriter for the sake of the added clearness.

Heretofore, merely the call number of the book has been written on the book cards. For convenience in tracing books when out of the library a brief author and title entry is now being entered. New guide cards for the main catalogue are also being made; likewise a systematic revision of cards already filed is being carried on by the head cataloguer.

Rindina

Volumes at binderies.

Donne	g.				
October	1,	1910.			
Dougha	nt si				

Volumes sent to B. S. Dougherty.674Volumes sent to C. W. O'Connor.365Volumes at binderies September 30, 1911136Total bound during the year.947

Circulation.		
	1909-10	1910-11
October	3,872	2,843
November	1,866	2,017
December	1,343	1,280
January	1,831	1,841
February	2,305	2,218
March	1,892	1,648
April	2,278	1,779
May	1,695	1,720
June		739
Total	17,082	16,085

The number of volumes taken from the main library remains practically the same from year to year; the increased use of the library appearing in the growing attendance in the reading room, and more especially in the reference room. During the past year for the first time the attendant at the loan desk has been trained in library methods and is able to assist in real reference work. This, with the increase in required reading felt in the reserved book room, marks a substantial growth in the use of the library which is not reducible to statistics, nor definite statements for comparison. The change in

the location of the loan desk has added much to the facility of the work.

Of the 342 undergraduate students whose names appear in the Calendar, only 222 are registered in the library. Of the 69 resident graduate students, 56 are registered in the main library, though doubtless others are using the departmental libraries.

Financial Statement.

The sums available for the purchase of books, periodicals, binding and general supplies during the past year have been as follows:

From the Library appropriation apportioned as follows:

Biology	\$150.00
Chemistry	150.00
Economics	150.00
English	150.00
French	150.00
Geology	110.00
German	150.00
Greek	150.00
History	150.00
Latin	150.00
Mathematics	150.00
Philosophy	150.00
Physics	150.00
Psychology	150.00
Reference books	50.00
Religious books	25.00
General literature	75.00
Library expenses	790.00
Total	\$3,000,00

From fees paid by students as fines and for deferred and condition examinations:

Regular.

Art	\$100.00
Botany	50.00
Comparative Literature	150.00
Education	
Italian	75.00
International Catalogue	100.00

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International Catalogue	\$100.00
English continuations	150.00
French (Dr. Schinz)	100.00
Geology	50.00
English(Dr. Brown)	200.00
Comparative Literature (Dr. Hatcher and	
Dr. Upham)	150.00
Comparative Philology	30.00
Biology	200.00
History	200.00
Reference books	100.00
Refund on Hall Libraries to Dr. Holbrook	5.10
Art books to be purchased from Dr. Ransom	300.00
Total	\$2,110.10
The income on invested funds:	
Dr. Rhoads Memorial Fund	\$67.70
Class of 1902 (devoted to history)	29.46
Lois M. Wright Memorial Fund	5.43

From special funds:

Sale of books, and library fines	\$363.28
Hall libraries, students' subscriptions	213.92
Geology fund	143.71

Gifts:

From Miss Garrett for books on the following subjects:

Geology	\$12.00
English Literature	13.50
Heredity	50.00
Italian Art	50.00
Gothic Architecture	100.00
Wiener-Vorlegeblätter	319.50
Comparative Literature (Dr. Hatcher)	200.00
English Literature (Dr. Upham)	200.00
Hygiene	3.14
German Philology	50.00
$President's \ Office, \ reference \ books$	14.72
Total	\$1,012.86

From other sources:

Oriental club	\$9.25
Anonymous gift in memory of Jane C. Schoe-	
maker	40.50
Bequest of Jane C. Schoemaker	150.00
Miss Abigal C. Dimon (Biology)	10.00
Professor Rufus M. Jones (Philosophy)	25.00

Unexpended balances carried over from previous years:

Professor J. Edmund Wright Memorial Fund.	\$44.85
Mrs. Anna Woerishoffer's gift	30.10
Spanish books	100.00
Oriental club	7.00

From the departmental accounts the following summary of expenditures from all sources may be of interest:

	1909-10	1910-11
	1909-10	
Binding	\$665.39	\$744.22
Continuations	641.18	746.77
Periodicals	1,659.81	1,542.08
Books	3,040.86	3,427.54
Express and postage	61.18	61.31
Supplies	228.74	300.34
•	\$6,297.16	\$6,822.26

Inter-Library Loans.

During the past year we have borrowed from other libraries as follows:

University of Chicago	
Columbia University	,
Library of Congress	
Harvard College11	
Haverford College	
Johns Hopkins University 2	,
Library Company	,
University of Pennsylvania	
Princeton University 6	,
Surgeon General's Library	

Books have been lent to other institutions as follows:

University of Chicago	2
Mount Holyoke College	1
Princeton University	2
Johns Hopkins University	2
Swarthmore College	1
-	
	8

Inventory.

The biennial inventory should have been taken during the past summer. Owing to the difficulty of carrying on this exacting work without artificial light, it has been decided to postpone the inventory till the Christmas holidays, and to take it at this time thereafter, every two years as formerly.

General Administration.

The principal change in the library staff during the past vear has been the appointment of Mrs. Cassandra Updegraff Warner to the post of assistant at the loan desk. Mrs. Warner is a graduate of the Library School of Drexel Institute: and for the first time this important post has had the advantage of a trained assistant in charge. The effect on the library generally With added facilities have come added calls is perceptible. and Mrs. Warner's time has been taxed to the utmost. As the library is still without a reference librarian, many of the inquiries that naturally would be made in the reference room are made at the loan desk. The faculty, as well as the students. are depending more and more upon help which the library should at all times be able to render, and it is with pleasure that I note that the present staff will not long be able to attend to these important demands.

Miss Wagenhurst, who has served the library for some ten years, was obliged to take a leave of absence in February because of ill health. Miss Josephine Jones, of the class of 1905, filled her place for the remainder of the college year, and from September 1st, Miss Marian Price, A.B., Vassar College, 1910, a graduate of the Library School of the Drexel Institute, 1911, has filled the post.

The student assistants for the year were Pauline Ida

Clarke, Laura Lawrenson Byrne, Agnes Elizabeth Morrow, Rebecca Renshaw Lewis, Elizabeth Henrietta Johnston, and Marion Dorothea Clinton.

In order to attend the conference of the American Library Association which met in Pasadena, May 18–25th, the librarian was permitted to leave three weeks before commencement. The library was in charge of the head cataloguer during that time, and I am glad of this opportunity of expressing my obligation to Miss Baker and to the entire staff for the admirable way in which the library was conducted during this rather trying month.

Respectfully submitted,

MARY L. JONES, Librarian.

Gifts to Bryn Maur College Library, 1910-11.

GIFTS FROM INDIVIDUALS.

Mr. Allen Arnold: Arnold, Fort Jefferson and its Commander, 1861–62.

Mrs. George W. Bagby: Bagby, The Old Virginia Gentleman and Other Sketches.

Professor George A. Barton: Orientalistische Literaturzeitung, 1909; Theologisches Literaturblatt, 1909; Theologische Literaturzeitung, 1909; Barton, The Heart of the Christian Message.

Mr. Harry Bateman: Bateman, Report on the History and Present State of the Theory of Integral Equations.

Mrs. C. W. Benedict: Benedict, A Resemblance and Other Stories. Miss Cora A. Benneson: Harvard University, Peabody Museum, Memoirs, Vol. 4, Pt. 3, Vol. 5, Pts. 1-2; Papers, Vol. 5, Vol. 6, Pt. 1; Science; Farabee, Some Customs of the Macheyengas.

Miss Mary H. Booth: Booth, How to Read Character in Handwriting. Professor Carleton F. Brown: A Descriptive Catalogue of the Manuscripts in the Library of Sidney Sussex College, Cambridge; Bibliotheca Belgica, Vols. 1–2.

Hon. James Bryce: Memorandum on Some of the Results of Indian Administration During the Past Fifty Years of British Rule in India; Statement Exhibiting the Moral and Material Progress and Condition of India During the Year 1908–09.

Miss Laura L. Byrne: Gibbons, Faith of Our Fathers.

Hon. Chauncey M. Depew: Depew, Speech in U. S. Senate, February 24, 1910; Orations, Addresses and Speeches, Vols. 1–8; Recent Speeches.

Mr. Edward C. Farnsworth: Farnsworth, St. Helena and Other Poems; The Passing of Mary Baker Eddy.

Mr. Charles F. Coffin: Johnson, Rhoda M. Coffin.

Sir Edwin Durning-Lawrence: Durning-Lawrence, Bacon is Shakespeare.

Mr. C. B. Fillebrown: A 1911 Single Tax Catechism.

Dr. Simon Flexner: Carnegie Institution of Washington, Publications, Nos. 128, 134, 137, 138.

Rabbi Solomon Foster: Foster, The Workingman and the Synagogue. Miss Florence A. Gragg: Gragg, Study of the Greek Epigram before 300 B.C.

Mr. E. N. Hand: The Atom in Chemistry. Mr. Raymond T. Hill: La Mule Sanz Frain.

Mr. D. Blakely Hoar: Gardner, Ancient Athens.

Professor Richard T. Holbrook: Booth A. Practical Guide

Professor Richard T. Holbrook: Booth, A Practical Guide for Authors; The Droeshout Portrait of Wm. Shakespeare.

Mr. Melvin Jameson: Elijah Parish Lovejoy as a Christian.

Mr. F. Robertson Jones: Proceedings of the 6th Annual Meeting of the Board of Casualty and Surety Underwriters, 1909; 23d Convention of the International Association of Accident Underwriters.

Mr. Carl A. Kraus: Kraus, Gerhart Hauptmann's Treatment of Blank Verse.

Prof. Theodore de Laguna: de Laguna, Dogmatism and Evolution. Messrs. Lemcke and Buechner: Spemann's Kunst-Kalender, 1911;

Hinrichs, Halbjahr's Katalog, 1910, Pts. 1-2.

Mr. Louis Lombard: Lombard, Observations d'un Musicien Americain.

Duc de Loubat: Gerste, Notes sur la Medicine et la Botanique des Anciens Mexicains.

Mr. Richard Ludloff: Ludloff, Argentinische Dichtungen, Bd. 2-3.

 ${\bf A.~C.~MeClurg}$ and Company: Casson, The History of the Telephone.

Mr. Douglas C. McMurtrie: McMurtrie, An Example of Non-residential Care for Crippled Children.

Mr. Theodore Marburg: Marburg, Immigration.

Prof. E. L. Mark: Contributions from the Zoological Laboratory of the Museum of Comparative Zoology at Harvard College, Nos. 191–204, 206.

Mr. Jean Mascart: Mascart, Photographies de la Cométe de Halley; Mascart, Un Observatoire pres d'un Volcan.

Messrs. Merck and Co.: E. Merck's Annual Report, Vol. 23.

Mr. Samuel Moore: Moore, On the Sources of the Old-English Exodus.

Mr. Charles K. Needham: Krauss, Die Anmuth des Frauenleibes.

Mr. Charles D. Norton: Norton, George Washington's Plan for the City of Washington.

Mr. Henry L. Owens: Climatic Adaptation Explained by the Valley of Eshcol Grape.

Dr. Charles Peabody: Gazette des Beaux-Arts, 1911.

Mr. Robert P. Porter: Porter, Dangers of Municipal Trading.

Rev. Lyman P. Powell: Good Housekeeping, April, 1911.

Miss Margaret A. Prussing: Tindall, Origin and Government of the District of Columbia.

Dr. Carl C. Rice: Rice, Romance Etymologies.

Prof. George L. Raymond: Raymond, Education, Art, and Civies.

Mr. Henry A. Sanders: Sanders, Roman History and Mythology.

Mrs. Kate M. Scott: In Honor of the National Association of Civil War Army Nurses.

Miss Kate Stephens: Stephens, American Thumb-Prints.

Dr. Nettie M. Stevens: Archiv für Entwicklungsmechanic.

Dr. William M. Stevenson: Stevenson, Der Einfluss des Gautier d'Arras auf die Altfranzösische Kunstepik.

Mr. Morrison I. Swift: The American House of Lords.

Mr. Samuel Thorne: Memorial, Phebe Anna Thorne.

Mr. Hugues Vaganay: L'Astrée de Messire Honore D'Urfe.

Hon. I. P. Wanger: Congressional Record, Vol. 45, Pts. 1–8, and Index; Water Supply Papers, Nos. 240, 251, 253, 255, 260; Monthly Summary of Commerce and Finance, Sept., 1910; Message of the President, Dec. 6, 1910; U. S. Geological Survey Bulletin, Nos. 381, 425–27, 429, 432–35, 437, 444; Congressional Directory, 61st Congress, 3d Session; Washington Observations, 1886; Astronomical Papers, Vol. 2, Pts. 5–6, Vol. 3, Pt. 5, Vol. 5, Pts. 1–2, Vol. 6, Pt. 3, Vol. 7, Pt. 4, Vol. 8, Pts. 1–2; Congressional Record, 61st Session, Pts. 1–5.

Mrs. Frank S. Wesson: Murray, English Dramatic Companies, 1558–1642, 2 vols.

Mr. W. D. Westervelt: Main—A Demi God.

Mrs. Westmore Willcox: Willcox, A Manual of Spiritual Fortifications.

Miss Mary A. Williams: International Council of Women, Report of Transactions, Vols. 1–2.

Dr. Talcott Williams: California, Board of Railroad Commissioners, 1880-81-82, 1883-86; Iowa, Board of Railroad Commissioners, Report, 1882-86, 1897; Massachusetts, Railroad Commissioner, Annual Report, 1872, 1875-77, 1884-87, 1892-93; Michigan, Railroad Commissioner, Report, 1875, 1877, 1878, 1880, 1884-93, 1895; New York, Railroad Commissioners, Report, 1883-86; Wisconsin, Railroad Commissioners, Report, 1875, 1877; U. S. Statistics Bureau, Treasury Department, Quarterly Report, 1875-78, 1878-79, 1879-87; Beach, Centennial Celebrations of the State of New York; Heilprin, Explorations of the West Coast of Florida; Boynton, The National Military Park; Dieke, Problems of Greater Britain; Hunt, Fragments of Revolutionary History; Powell, Historic Towns of the Southern States; Dept. of Havana, Military Governorship of Havana, Annual Report, 1899; New York State Geologist, Annual Report, 1893, Vol. 1; Wiley, Roanoke; Calendar of the Correspondence Relating to the American Revolution; Stern, Jottings of Travel in China and Japan; Walton, and Brumbaugh, Stories of Pennsylvania; Porter, Commerce and Industries of Japan; New York, Public Service Commission, Annual Report, 1908; General Report on the Wages of the Manual Labour Classes of the United Kingdom, 1893; Great Britain, Report of the Strikes and Lockouts, 1889, 1890, 1891, 1893.

Dr. Clarence C. Williamson: Official Directory, 61st Congress, 3d Session, January, 1911.

.Mrs. W. Hunter Workman: Workman and Workman, The Call of the Snowy Hispar.

Dr. F. W. Wright: Lommel, The Nature of Light.

Gifts and Exchanges from Institutions, Societies, Etc., 1910-11.

Academy of Natural Sciences: Proceedings, Vol. 61, Pt. 3, Vol. 62, Pts. 1-3, Vol. 63, Pt. 1.

American Association for Labor Legislation: Proceedings of the 4th Annual Meeting.

American Jewish Historical Society: Publications, Nos. 19-20.

American Marathi Mission: Report, 1909, 1910.

American Peace Society: Report of Proceedings of the Second National Peace Congress, Chicago, 1909.

American Philosophical Society: Transactions, Vol. 22, New Series, Pt 1

American Society for the Judicial Settlement of International Disputes: Baldwin, The New Era of International Courts, Judicial Settlement, No. 1.

Argentine Republic: Stock-Breeding and Agriculture in 1908, Monographs; Maps.

Association for International Conciliation: Bulletin, October, 1910–September, 1911, Publications, 1910–11.

Association of American Universities: Journal of Proceedings and Addresses, Nos. 3, 5, 12.

Association of Collegiate Alumnae: Journal, Series 4, Nos. 1-4.
Association of Life Insurance Presidents: Proceedings of Fourth
Annual Meeting.

Bodleian Library: Chancellor's Prize, Latin Verse; Newdigate Prize Poem; Gaisford Prize, Greek Verse; Gaisford Prize, Greek Prose; Savile, Holy Sepulchre.

Boston Museum of Fine Arts: Annual Report, 1910; Bulletin, Nos. 47–52.

Bowdoin College: Bulletin, No. 22, Pt. 11; Early Days of Church and State in Maine; Address and Poem Read at Bowdoin College, June, 1901.

British School at Athens: Annual, No. 15.

Brooklyn Institute of Arts and Sciences: Science Bulletin, Vol. 1, No. 14; Index to Science Bulletin, Vol. 1.

Brown University: Handbook of the John Hay Library in Brown University.

Bryn Mawr Mathematical Journal Club: Papers, Vol. 11.

California Academy of Sciences: Proceedings, Series 4, Vol. 3, pp. 57–72; Vol. 1, pp. 7–288.

California, Bureau of Labor Statistics: Biennial Report, Vol. 14, 1909–10.

University of California: Publications—Pathology, Vol. 2, Nos. 1–3; Philosophy, Vol. 2, No. 4; Physiology, Vol. 4, Nos. 2–7; Psychology, Vol. 1, No. 1; Zoology, Vol. 6, Nos. 12–15, Vol. 7, Nos. 2–8, Vol. 8, Nos. 1–2, 4–7.

Canada, Department of Agriculture: Inventory of the Military Documents in the Canadian Archives.

Canada, Department of Mines: Publications, Nos. 59, 68, 1082, 1093, 1101, 1143, 1006, 1009, 1110, 1137, 1139, 1170; Bulletin, Nos. 4–5; Preliminary Report on the Mineral Production of Canada; Annual Report on the Mineral Production of Canada, 1909; Mines Branch Bulletin, No. 69; Map, No. 9A.

Canada, Royal Society: Proceedings and Transactions, Series 3. Vol. 4.

Carnegie Foundation for the Advancement of Teaching: Annual

Report, No. 5, 1910; Bulletin, No. 5.

Carnegie Institution of Washington: Yearbook, No. 9; Publications, Vol. 3, Nos. 74, 119, 120, 128, 131–32, 134–39, 141–44, 156, Vol. 4, Nos. 148, 149, 154; Index to Publications.

Case Library: Autobiographies, Memoirs, Letters and Journals in Case Library.

Chicago School of Civics and Philanthropy: Bulletin, Nos. 6, 7, 12; Chicago School of Civics and Philanthropy.

Chicago, United Charities: Open Air Crusaders.

College Settlements Association: Denison House Report, 1910.

Colombo Museum: Spolia Zeylanica, Vol. 7, Pts. 24-27.

Colorado College: Publications, Science Series, Vol. 12, No. 7; General Series, Nos. 51-52.

University of Colorado: Studies, Vol. 8, Nos. 1-4.

Columbia University: Studies in Physiology, Reprints, 1907–09; Libraries of Columbia University; University Bibliography, 1910; Dissertations.

Connecticut Academy of Arts and Sciences: Transactions, April, 1911; Memoirs, Vol. 2, July, 1910.

Connecticut, Factory Inspector: Second Biennial Report, 1908–10. Connecticut, State Geological and Natural History Survey: Bulletin, No. 16.

Connecticut, Bureau of Labor Statistics: Twenty-fourth Report, 1909–10.

Consumers' League of the City of New York: Report, 1910.

Cornell University: 21 Dissertations.

Co-Workers' Fraternity of Boston: Parsons, Legal Doctrine and Social Progress.

Dante Society: Annual Report, No. 28, 1909.

Daughters of the Revolution: 20th Annual Meeting, 1911.

Delaware and Hudson Company: Insurance of Stocks and Bonds of American Railways.

Deutsche Bank, Berlin: Annual Report, 1910.

Domestic and Foreign Missionary Society: Church Calendar of the Year of Our Lord, 1911.

Dublin, Royal Society: Economic Proceedings, Vol. 2, Nos. 1–2; Scientific Proceedings, Vol. 13, Nos. 1–10.

First Church of Christ Scientist, Philadelphia: Wilbur, Life of Mary Baker Eddy; The Christian Science Monitor.

Fidelity and Casualty Company: Memorial of George F. Seward; Bulletin, Vol. 16, Nos. 4–7.

Georgetown University: Crosby, The Advisability of Inserting the Word Sex before the Word Race in the 15th Amendment to the Constitution of the U. S.

Georgia, Geological Survey: Bulletin, Nos. 24-25.

University of Georgia: Preliminary Bibliography of Georgia History.

Ginn and Co.: Suttner, Memoirs of Bertha von Suttner, 2 vols.

Goeteborgs Noegskolas: Aarsskrift, Bd. 15, 1909.

Greenwich House: Annual Report, 1910.

University of Groningen: Jaarboek, 1909-10; 7 Dissertations.

Harvard University Library: Biographical Contributions, No. 59. High School Teachers' Association: Articulation of High School and College.

Hudson-Fulton Celebration Committee: The Hudson-Fulton Celebration, 1909, Vols. 1, 2.

Illinois, Geological Survey: Bulletin, Nos. 15-16.

Illinois, Bureau of Labor Statistics: Cherry Mine Disaster; Annual Coal Report, 1910; Annual Report of Free Employment Offices, No. 11–12; Industrial Accidents, 4th Report.

Illinois, State Historical Society: Journal, Vol. 3, Nos. 3, 4, Vol. 4,

Nos. 1–2.

1910.

Illinois, State Historical Library: Collections, Transactions, 1909, No. 14.

Illinois, University: Studies, Vol. 4, No. 1.

Indiana, University: Studies, Nos. 1–10.

International Association for Promoting the Study of Quaternions and Allied Systems of Mathematics: Bulletin, October, 1910.

Iowa, Bureau of Labor Statistics: 14th Report.

Iowa, State Board of Education: First Biennial Report, 1910.

University of Iowa: Bulletin, Contributions from the Physical Laboratory, Vol. 1, No. 4.

Japan, Minister of Finance: Financial and Economic Annual of Japan, 1908, 1909.

Jena University: 261 Dissertations.

John Crerar Library: A List of Books on the History of Science; Educational Opportunities in Chicago, 1911.

Johns Hopkins University: 28 Dissertations.

Kyoto Imperial University, College of Science and Engineering: Memoirs, Vol. 2, Nos. 12–13, 1910.

Lake Mohonk Conference of Friends of the Indian: Annual Meeting Proceedings, No. 28.

Lake Mohonk Conference on International Arbitration: Report of Annual Meeting, No. 1, 1895, No. 16, 1910, No. 17, 1911.

Liverpool Biological Society: Proceedings and Transactions, Vol. 24. Los Angeles, Report of Auditor for Year ending June 30, 1910. Louisiana, State University: Fleming, Ex-Slave Pension Frauds.

University of Manchester: Publications, Economic Series, No. 13.

Maryland, Bureau of Statistics: Annual Report, No. 19, 1910. Massachusetts, State Board of Charities: Annual Report, No. 32, Metropolitan Museum of Art: Annual Report, No. 37, 1906, No. 41, 1910; Bulletin, Vol. 5, No. 10, Vol. 6, No. 10.

Michigan, Geological and Biological Survey: Publication No. 1, Biological Series No. 1; Publication No. 2, Geological Series No. 1; Publication No. 3, Geological Series No. 2.

Michigan, Geological Survey: Annual Report, 1908; Biological Survey, 1908.

Michigan, State Board of Health: Publications, Quarterly Report, Vol. 6. Nos. 1-2.

Michigan, Department of Labor: 2d Annual Report.

University of Michigan: Molière, Le Malade Imaginaire; Michigan Academy of Science, 12th Report; Meader, Latin Philology; The Coefficient of Expansion of Nickel near its Critical Temperature; The Halo of a Hundred Years (Feb., 1809–Feb., 1909); Variation in the Pollen Grain of Picea Excelsia; Pennington, The Effect of Longitudinal Compression upon the Production of Mechanical Tissue in Stems.

Michigan, Association for the Prevention and Relief of Tuberculosis: Annual Report. Second and Third.

Milwaukee, Bureau of Economy and Efficiency: Bulletin, Nos. 1-2, 5.

Missouri, Botanical Garden: Annual Report, Vol. 21, 1910.

Missouri, Bureau of Geology and Mines: Biennial Report of the State Geologist.

University of Missouri: Studies, Philosophy and Education Series, Vol. 1, No. 1.

München, Königlich Bayerischen Akademie der Wissenschaften: Abhandlungen, Mathematisch-physikalische Klasse, Bd. 25, Ab. 1–4; Sitzungsberichte, Mathematisch-physikalische Klasse, Jahrgang 1910, Ab. 1–4, 6–15, and Schlussheft; Abhandlungen, Philosophisch-philologische und historische Klasse, Bd. 25, Ab. 2; Sitzungsberichte, Philosophisch-philologische und historische Klasse, Jahrgang 1910, Ab. 1–14, and Schlussheft, Jahrgang 1911, Ab. 1–4; Hertling, Wissenschaftliche Richtungen und Philosophische Probleme; Riezler, Die Kunstpflege der Wittelsbacher; Voigt, Gedächtnissrede von Otto Frank.

National Arbitration and Peace Congress: Proceedings, 1909.

National Irrigation Congress: Proceedings, 17-18th Congress.

National League for the Civic Education of Women: Seawell, The Ladies' Battle; Barry, The Truth Concerning Four Women Suffrage States.

University of Nebraska: Studies, Vol. 10, Nos. 1–4.

University of Nevada: Studies, Vol. 3, No. 1.

New England Society of the City of New York: 105th Anniversary Celebration, 1910.

New Jersey, State Geologist: Annual Report, 1909.

New Jersey, Bureau of Labor Statistics: Annual Report, 1910.

New York, City Board of Education: Annual Report, 1909; Directory of Teachers in Public Schools.

New York, State Education Department: Annual Report, 1910; Annual Report, 1910, Vol. 2, No. 474, Vol. 3, No. 478; Bulletin, Nos. 483, 487.

New York, State Historian: Minutes of the Executive Council of the Province of New York, Vols. 1–2.

New York, State Hospital for the Care of Crippled and Deformed Children: Annual Report, No. 10.

New York, State Commissioner of Labor: Annual Report, 1910. New York, Bureau of Labor Statistics: Annual Report, 1909, Vols. -2.

New York, State Department of Labor: State Labor Bulletin, Nos. 45-47.

New York University Library: Krause, Gerhart Hauptmann's Treatment of Blank Verse.

North Carolina, University: Record, No. 86; Studies in Philology, Vols. 2, 6–8.

North German Lloyd Steamship Co.: 6 Pamphlets; Bulletin, Vol. 32, Nos. 1–2.

Ohio, University: Legal History of the Ohio University.

Oklahoma Geological Survey: Bulletin, Nos. 2–3, 5, 6, Pts. 1–2, 7; Circular, Nos. 2–3.

State University of Oklahoma: Research Bulletin, No. 4.

Paris, Faculté des Lettres: Bibliothéque; Vol. 27.

Pennsylvania, Epileptie Hospital and Colony Farm: Fifteenth Annual Report, 1910.

Pennsylvania Historical Society: Formal Opening of the New Fireproof Building of the Historical Society of Pennsylvania, April 6-7, 1910.

Pennsylvania Prison Society: Philanthropy, January, 1902, 1909. Pennsylvania, State Library: Auditor General, Report, 1909; Factory Inspector, Annual Report, 1909; G. A. R. Encampment, Proceedings, Vol. 44; Board of Health, Report, 1908; Insurance Commissioner, Annual Report, 1909; Department of Mines, Report, 1909, Pt. 2; Board of Commissioners of Public Charities, Annual Report, 1908; Department of Public Printing, Report, 1909; Railroad Commission, Annual Report, 1909; Regimental Histories, Under the Maltese Cross—Campaigns of the 155th Pennsylvania Regiment, History of the 103rd Pennsylvania Regiment; Commissioner of Sinking Fund, Report, 1909; State Highway Department, Report, 1908; State Library, Annual Report, 1908; Department of Internal Affairs, Report, 1908–09; State Library, Statutes at Large, Vol. 4; Smull's Handbook, 1910; Reports on the Resurvey of the Mason and Dixon Line, 4 Memorial Volumes.

University of Pennsylvania: Giesecke, American Commercial Legislation Before 1789, The Museum Journal, Vol. 2, No. 1; Publications, Contributions from Botanical Laboratory, Vol. 4, No. 1; Publications, Series in Philology and Literature, Sembower, Life and Poetry of Chas. Cotton; Contributions from Zoological Laboratory, Vol. 16.

Peoples University: Rhead, Studio Pottery.

Philadelphia, Parish Schools: Educational Briefs, No. 31.

Pratt Institute Library: Technical Books of 1910. Princeton University Library: 5 Dissertations.

Radcliffe College: Monographs, Buckingham, Division of Labor Among Ants.

Sagamore Sociological Conference: Fourth Sagamore Sociological Conference, 1910.

Seybert Institution for Poor Boys and Girls: Report, 1909-10.

Standard Oil Co.: Oral Argument on Behalf of Appellants, 1910. Strassburg Universität: 32 Dissertations.

Testimone Dublishing Co., The Freedom at 1

Testimony Publishing Co.: The Fundamentals, Vols. 3-5.

University of Texas: Bulletin, Nos. 143, 145, 151–153, 164–167, 170.
Thomas Brackett Reed Memorial Association: Thomas Brackett
Reed.

Ticonderoga Pulp and Paper Co.: A Memorial Tablet at Ticonderoga. United States Brewers' Association: Text Book of True Temperance, 1911.

University Club of New York: Annual, 1911–12.

University of Washington: Bulletin, Inaugural Addresses, No. 2. Wellcome Chemical Research Laboratories: Papers, Nos. 108–125. Wisconsin, Bureau of Labor and Industrial Statistics: Biennial Report, Vol. 15.

Wisconsin, Railroad Commission: Erickson, Regulation of Public Utilities; Roemer, Causes and Effects of a Public Utilities Commission.

University of Wisconsin: Bulletin, General Series, Nos. 210, 270; Philology and Literature Series, Vol. 3, No. 4.

World Peace Foundation: Sir Edward Grey on World Peace; Myers, List of Arbitration Treaties, Syndicates for War.

Yale University Library: 22 Reprints; Woodbine, Four Thirteenth Century Law Tracts; Wheelock, On the Nature of the Ionization Product of A Rays.

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Advocate of Peace; California University Chronicle; City Club Bulletin; Columbia University Quarterly; Deaconess Advocate; Johns Hopkins University Circulars; Journal of the Elisha Mitchell Scientific Society; Lantern; Pennsylvania Magazine of History and Biography; Southern Workman; Spirit of Missions; Technology Review; Tipyn o' Bob; Visiting Nurse Quarterly; Washington Chapel Chronicle; Woman's Missionary Friend.

REPORT OF THE DIRECTOR OF ATHLETICS AND GYMNASTICS.

To the President: Madam,

I have the honour to make the following report on the work of the department of gymnastics and athletics, and on such work of the Health Department as has been under my charge during the year 1910–11.

Health and Physical Examinations.

In October, 1910, 332 students were examined; of these 12 were excused the full strength tests. In April, 1911, 328 were re-examined; of these 20 were excused the full strength tests. These examinations gave the following averages:

College Averages.

	Weight, kg.	Height, cm.		ansion, 9th Rib. cm.	Strength, kg.	Lung Capacity, cu. in.
Sem. I	57.17	162.63	5.62	5.94	311.62	185
Sem. II	57.59	162.80	5.94	6.28	330.73	187

American average as stated by Dr. Dudley Sargent:

		E.			
				Strength, kg.	Lung Capacity cu. in.
				235	132
	co.				
	Class A	verages.			
Class of 1911:					
Sem. I 57.61	163.09	5.88	6.04	323.86	187
Sem. II 56.87	162.98	5.72	6.18	332.61	186
Class of 1912:					
Sem. I 55.90	160.61	5.27	5.98	317.09	180
Sem. II 56.28	160.72	5.90	6.16	337.00	182
Class of 1913:					
Sem. I 57.35	163.60	5.66	5.88	306.32	190
Sem. II 58.61	163.97	6.13	6.56	327.52	194
Class of 1914:					
Sem. I 57.35	163.21	5.68	5.88	299.22	183
Sem. Il 58.60	163.52	6.05	6.19	325.79	186
	(=	12)			

Strength Tests.

Table showing numbers of students above and below the average in respect to strength tests at the first and second physical examinations, according to classes.

			Octob	October, 1910.				April, 1		
	Stren: Tes		1911	1912	1913	1914	1911	1912	1913	1914
Above	400	kg.	4	7	2	3	10	11	7	9
	375	"	4	5	4	3	7	4	6	7
	350	"	13	4	9	9	5	5	8	14
	325	"	8	7	12	16	6	10	18	15
Average	300	"	12	10	20	15	14	17	21	23
	275	"	10	19	17	21	10	11	10	22
	250	"	6	9	15	29	2	3	5	10
	225	"	3	4	5	11	4	4	3	2
	200	66	1	0	2	1	1	0	1	1

Lung Capacity.

Table showing the numbers of students above and below the average in respect to lung capacity at the first and second physical examinations, according to classes.

	October, 1910.							April, 1911.				
	Lung Capacity		1911	1912	1913	1914		1911	1912	1913	1914	
Above	260 eu	. in	. 1	0	$\overline{2}$	0	1	1	0	2	1	
	240 '		0	3	3	1		1	2	3	0	
	220 '		1	0	7	7		1	4	6	7	
	210 '	:	3	3	7	6	i	7	1	7	6	
	200 .	6 16	10	7	10	13		8	8	11	11	
	190 (10	13	10	14		7	7	14	17	
Average	180 '		11	9	13	18		8	14	14	20	
	170 '		8	6	16	18		10	11	7	15	
	160 '	c ci	9	10	10	18		10	6	8	14	
	150 '		3	7	4	7		1	6	4	8	
	140 '	6 66	2	5	2	5		3	4	3	3	
	130 '	6 61	0	1	2	0		2	0	0	1	
	120 '	4 44	0	1	0	1		0	1	0	0	
	110		0	0	0	0		0	1	0	0	

The three highest and three lowest tests in strength and lung capacity were:

			Str	ength Tests.			
	Oct	ober, 1910.			April, 19	11.	
Highest, kg.	Class.	Lowest, kg.	Class.	Highest, kg.	Class.	Lowest, kg.	Class.
482.5	1912	223.5	1914	557.	1912	224.	1911
471.5	1914	218.	1913	506.5	1914	210.5	1914
438.	1911	209.	1912	496.5	1914	208.5	1913

Lung Capacity.

Highest, cu. in.	Class.	Lowest, cu. in	Class.	•	Highest, cu. in.	Class.	Lowest, cu. in.	Class.
274	1913	130	1912 and 1913		280	1911	130	1911 and 1914
270	1914	128	1914		275	1913	129	1912
269	1911	120 .	1912		270	1914	118	1912

Defective Physical Conditions.

Defective physical conditions noted during the October examinations and treated during the year by special exercises in addition to the required gymnastics:

Condition.	N	umber of Cases.	Corrected.	Im- proved.
Scoliosis		. 112	28	15
Lordosis		. 1	1	
Weak chest and lungs		. 12		12
Flat or pronated feet		. 25	18	7

Cases treated by special exercises and massage by Miss Branson:

	, ,	0	-
N			
	. 12	4	8
	. 5		3
	. 3	2	1
	. 2	2	
	. 1	treatment changed	1
	. 1		1
	. 1		1
	. 1		1
		Cases 12 5 3 2 1	5 3 2 2 2 1 treatment changed 1

Defective physical and health conditions noted during the October examinations and under supervision or referred to physicians during the year:

Condition.	Number Cases
General debility	28
Nervousness	5
Recovery from illnesses or operations	4
Vaccination	4
Anæmia	4
Under home physicians	5
Varicose veins	2
Backache	3
Enlarged thyroid	1
Indigestion	
Constipation	6
Erratic habits	6

Defective physical or health conditions noted during the year and referred to physicians or put under supervision:

Condition.	N	umber of Cases.
General debility		. 11
Nervousness		
Recovery from illnesses or operations	. :	. 9
Under home physicians		. 10
Backache		. 2
Indigestion		. 3

The senior class is the first graduating class for whom health cards have been kept each year. These cards show the following health results:

Class of 1911:

Students leaving college with same health as entering	38
Students leaving college with health improved	20
Students leaving college with health worse	3

Medical Examinations.

Three hundred and twenty-eight students were examined at the beginning of the year by the Visiting Physician of the College as to the condition of the heart and lungs, with the following results:

Normal	No restrictions in athletics or gymnastics.
Cardiac murmurs 19	9
Slight cardiac irregularity 3	7 Gymnastic and athletic work reg-
General health only fair 4	3 ulated to suit condition.
Bronchial trouble	1

Oculist's Examinations.

One hundred and eighty-three undergraduates and seven graduates were examined by the Examining Oculist of the College, with the following results:

Condition.	Number of Cases.	Treatment.
Normal	34	
Glasses satisfactory	34	
Glasses needed readjusting	4	
Slight symptoms of eye-stra	in 19	
Further examination if sym	ip-	16 re-examined and glasses pre-
toms increased	31	scribed or changed.
Further examination as	nd	47 re-examined and treated.
treatment necessary	68	47 re-examined and treated.

Hygiene Lectures.

Four lectures on practical, personal hygiene were given in November:

I.	Introductory, Digestive Organs, Circula-
•	tionby C. M. K. Applebee.
II.	Lungs and Excretory Organsby C. M. K. Applebee.
III.	Muscular and Nervous Systemby C. M. K. Applebee.
IV.	The Racial Functions and Sex Hygieneby Dr. Lilian Welsh,

These lectures were open to all students, attendance at the first three lectures was compulsory for freshmen, resident and non-resident.

of

Goucher College, Baltimore, Md.

Gymnasium Report.

Trial drills for freshmen and students not taking part in any athletics were held during November. The regular gymnastic season began November 28th and ended March 31st.

Weekly classes were held as follows:

Type.			aber of	Number of Students.
Light gymnastics			. 6	267
Apparatus work			. 6	249
Special corrective work			3	14
Fencing			. 3	33
Classic dancing			4	111
For graduate students only			. 1	21

Students substituting corrective exercises or massage under Miss Branson, or entirely excused:

Cause.	Number of Students.		
Nervous prostration		1	
General debility		2	
Recovery from illnesses or operations		4	

During November and December the swimming pool was closed owing to the condition of the water, but was opened in January when swimming lessons began.

Number of Students authorized as expert swimmers. 1st Class.	Numbers passing test. 2nd Class.	Number still unable to swim.	Number taking lessons,
203	73	50	35

A gymnastic contest between the Sophomores and Freshmen was held_March 24th.

The championship shield was awarded to the Class of 1913.

Events.	1	Iaximum Number f Points.	Points, 1913.	Points, 1914.
Marching Tactics		30	24	20
Indian Club Drill		30	28	23
Wand Drill		30	28	26
Rope Climbing		45	36	40
Parallel Bars		90	67	62
Vaulting Horse		30	30	23
Total		255	213	194

The judges were Miss Adela Adams, Miss Stone, Dean Reilly.

Three hundred and thirty-three students registered exercise; 155 students had no excuse from exercise, 178 had occasional excuses.

Causes of Excuses Number of Students Excused.	Causes of Excuses Number of Students Excused.
Abscesses	
Absent, at home 10	Mumps 1
Backache	Nervous exhaustion 10
Biliousness 1	Nervous indigestion 6
Boils 3	
Breaking arches of feet 4	Neuritis 5
Bronchitis 2	Operations—
Catarrh of stomach 1	Appendicitis
Chilblains 1	
Colds	Tonsils and adenoids 4
Diarrhœa 1	Pain in hip 1
Eyes, drops in	Paralysis, facial
Fatigue 16	Pink eye 6
Fever	Poisoning—
Gastritis 1	Ivy 3
Glands, swollen	Ptomaine 1
Grip 23	B Pyelitis 1
Headache	Quarantine 4
Heart trouble	Recovery from—
Hemorrhoids	Congestion of lungs 1
Illness at home 8	8 Operations 1
Infected finger	Typhoid 1
Jaundice	241104111111111111111111111111111111111
Lumbago	Scarlet fever (3 in college, 1 at
Lungs, weak	

Causes of Excuses from Exercise.	Number of Students Excused.	Causes of Excuses from Exercise.	Number of Students Excuse	
Sore throat	1	Vaccine infection.		4
Tonsilitis		Wart on foot		4
Varicose veins	1	Weakness, general	l	1

Table of Accidents, 1910–11.

	1 4000 05 110004070	ο,	1010 11.
			Causes.
10	sprained ankles	1	basket ball, women's rules.
		1	basket ball, men's rules
		1	fall down stairs.
		1	fall in room.
		1	riding.
		4	walking.
		1	fall from wall.
-5	strained backs	1	diving.
		1	fall from horse.
		1	playing in gymnasium.
		2	at home.
6	injured knees	1	gymnasium class.
			playing in gymnasium.
		1	May Day.
		3	walking.
4	broken noses	1	basket ball.
		2	hockey.
		1	fall on chair.
1	severe burn, leg	1	scalded in tea-pantry.
	front teeth broken	1	fall on chair.
1	severe strain, neck	1	running inside building.
1	severe strain, wrist	1	driving.
2	bruised side	1	tobogganing.
		1	Gymnasium.
1	water on toe	1	walking.

Fines.

Nine students failed to have their physical examinations within the required time. Twenty-five students failed to register the required number of gymnastic drills, fifteen failed to register the required number of periods of exercise.

The fines imposed were as follows:

Physical examinations	\$18.00
Gymnastic drills	186.00
Exercise	34.50
F13 1	@@@@ #A

Athletics.

CALENDAR OF ATBLETICS FOR THE YEAR 1910-1911.

October 6th First hockey practice.
October 16th
October 22d Hockey 'Varsity matches began.
November 7th
January 14thSwimming meet—Preliminaries.
January 20th Swimming meet—Finals.
February 13thTrack practice began.
March 3d Track meet—Preliminaries.
March 6th Fencing tournament, 'Varsity vs. Alumnæ.
March 6th
March 10thTrack meet—Finals.
April 3d Basket-ball practice began.
April 10th
April 10th Inter-class tennis doubles.
May 7th Basket-ball matches began.
May 27th Tennis, 'Varsity vs. Merion Cricket Club.
June 6th Tennis, 'Varsity vs. Alumnæ.
June 7th Basket-ball 'Varsity vs. Alumpie.

Athletic Statistics.

Percentage of students taking part in athletics:

	Basket- ball, per cent.	Hockey, per cent.	Authorized Swimmers, per cent.	Polo,	Tennis, per cent.	Track, per eent.
Class 1911	38	66	55	17	93	24
1912	59	77	56	14	91	23
1913	47	70	71	20	87	27
1914	68	78	69	20	89	37
College	53	73	63	18	90	· 28

Percentage of students taking no part in athletics:

Class	1911.		,						3.5
	1912.								3.3
	1913.						,		2.5
	1914.								1.0
Collec	re								2.6

Tennis.—The class championship was won by 1913. The college championship was won by 1913 also. The captains were: H. Henderson, 1911; E. Faries, 1912; A. Patterson, 1913; E. Aver, 1914.

Hockey.—The class championship was won by 1911. The captains were: H. Emerson, 1911; C. Chase, 1912; A. Hearne, 1913; L. Cadbury, 1914. Each class had one first and one second team, with substitutes. From ninety-five to one hundred students practiced daily during the season.

Swimming.—The class championship was won by 1913. The captains were: D. Coffin, 1911; W. Scripture, 1912; Y. Stoddard, 1913; A. Miller, 1914. The events at the contest were as follows:

 $\begin{array}{lll} 68\text{-foot swim on front} & & & 18\frac{2}{3} \text{ seconds}. \\ 68\text{-foot swim on back} & & & 22 \text{ seconds}. \\ \text{Plunge for distance} & & & 48 \text{ feet}, & 3\frac{1}{2} \text{ inches}. \\ 136\text{-foot swim on front} & & & 41\frac{1}{5} \text{ seconds}. \\ 136\text{-foot swim on back} & & & 53\frac{1}{3} \text{ seconds}. \\ \text{Dive for form.} \\ \text{Fancy dive.} \\ \text{Class relay race.} \end{array}$

Two college records were broken:

136-foot swim on front. Plunge for distance.

Water Polo.—The class championship was won by 1914. The captains were: D. Coffin, 1911; W. Scripture, 1912; Y. Stoddard, 1913; A. Miller, 1914. Each class had one first team with substitutes.

Track Athletics.—The class championship was won by 1911. The individual championship was won by H. Emerson, 1911. The captains were: A. Parker, 1911; F. Crenshaw, 1912; L. Haydock, 1913; E. Lee, 1914. The events at the contest were as follows:

One college record was broken:

Running vault 4 feet 10 \(^3\) inches.

Thirty-four students entered the meet.

Fencing.—The tournament—Varsity vs. Alumnæ—was won by the Alumnæ.

Basket Ball.—The class championship was won by 1913. The captains were: L. Houghteling, 1911; A. Chambers, 1912; F. M. Dessau, 1913; E. Baker, 1914. Each class had one first and one second team with substitutes. From sixty to seventy students played daily during the season.

Respectfully submitted,

Constance M. K. Applebee, Director of Athletics and Gymnastics. REPORT OF THE PHYSICIAN IN CHIEF OF THE COLLEGE.

To the President: Madam,

I have the honour to submit the following report of the cases I have attended at Bryn Mawr College from October 1, 1910, to September 30, 1911.

Two students became ill with typhoid fever in the beginning of the college year, having been infected before entering the college. They were transferred to the Bryn Mawr Hospital and made thorough recoveries, one being able to complete her college year.

On March 15, it was deemed wise to close the college for a period of ten days, three cases of scarlet fever having appeared. A senior, a junior and a sophomore, having no work in common, developed symptoms of the disease within thirty-six hours of each other. The infection was presumably contracted in railroad travel.

Following the re-opening of the college, 3 cases of measles, 3 cases of German measles, 2 cases of mumps, and 8 cases of infectious conjunctivitis developed in such rapid succession that the facilities for the care of the patients were entirely inadequate and pointed more clearly than ever before to the necessity of providing an infirmary with proper facilities and equipment.

The surgical work has been minor and insignificant and no fatalities have resulted during the college year.

I. Medical Cases.

Anæmia	2	Chronic headache	2
Appendicial colic	2	Exhaustion	2
Bronchitis	17	Facial palsy	1
Bilious attack	3	German measles	3
Bronchiectasis with pleural effu-		Gout	1
sion	1	General colds	12
Catarrhal jaundice	3	Influenza	22
Conjunctivitis	2	Infectious conjunctivitis	8
Coryza	2	Indigestion with rash	3
Catarrhal bronchitis	3	Insomnia	2

Ivy poisoning	6	Pyelitis	1
Laryngitis	2	Pleurisy	1
Mumps	2	Searlet fever	3
Measles	3	Typhoid fever	2
Neuralgia	1		11
Neurasthenia from fatigue	6	and a	
Neurasthenia with melancholia.	3	Total	132
II. S	urg	ical Cases.	
Burns of foot	1	Laceration of lateral ligament of	
Boils on face	1	ankle	1
Crush of finger, with stitches	1	Needle in back	1
Curvature of spine	1	Septicæmia from infected tooth.	1
Contusions of knee	2	Secondary hemorrhage after ton-	
Contusions over left tibia	1	silotomy	1
Contusions, with slight symp-		Sacro-iliac sprain	1
toms of concussion	1	Sprain of ankle	6
Detachment of rib	1	Sprain of wrist	1
Dislocation of knee	1	Sprain of knee	1
Fractured nose	2	Synovitis of knee	2
Furuncle in axilla	1	- -	
Inflammation of gall bladder	1	71 . 1	0.0

Respectfully submitted,

Thomas F. Branson, Physician in Chief of Bryn Mawr College.

Infected finger.

REPORT OF THE VISITING PHYSICIAN.

To the President: Madam,

I have the honour to submit the following report as a summary of my work in the college for the year 1910-11:

Visits to students confined	 l to 1						
Total							
Classification of Consultations 2 (physical examinations Graduates and hearers	s and	l vaccinations excluded):					
SeniorsJuniors							
Sophomores 53 Freshmen 88 Others connected with the college 10 Maids 29							
maids							
Total							
Conditions treated:							
Surgical:							
(Cases of 1	mode	erate injury.)					
	40	Sprains					
Lacerated and incised wounds	5	Total 85					
BunionBurns	$\frac{2}{3}$	Infected wounds					
Callus	3	Paronychia 1					
Chalazion	1	Relaxation of plantar arch 8					
Chilblains Dislocation of semilunar cartil-	1	Scalds					
age of the knee	1	Separation of costal cartilage 1 Synovitis of knee 1					
Foreign bodies removed (cinders,	1	Tenosynovitis of tendon of					
splinters, etc.)	8	Achilles 5					
Furuncles	5						
HordeolumImpacted cerumen	2 2	Total143					

(54)

MEDICAL: Acne vulgaris..... 3 Influenza...... Adenitis-Insomnia..... 1 Jaundice, catarrhal...... Cervical.... 3 Submaxillary..... Larvngitis..... 4 18 Lithemia...... Anæmia..... 2 Appendicial colic..... 1 Bell's palsy..... 1 Myalgia..... Bronchitis..... 8 Neuralgia..... 4 Cholecystitis, chronic 1 Conjunctivitis-Neurasthenia, mild Catarrhal..... Suppurative, acute..... 1 Otitis media, catarrhal, acute... Coryza.... Pharyugitis..... Rhinopharyngitis..... Dermatitis venenata..... Seborrhea..... Dilatation of heart..... 1 2 Sinusitis..... 3 Eczema..... Epistaxis..... Stomatitis, ulcerative Eye strain..... 4 Gastralgia..... 1 Tracheitis..... Tonsilitis..... Goiter, cystic Torticollis..... Hemoptysis..... Herpes labialis..... 1 Urethritis..... 1 3 Urticaria.... Herpes zoster....... Weak back..... Hysteria..... 3 2 Indigestion..... Acute Total......410

Menorrhagia or metrorrhagia... 11 Tota Respectfully submitted,

Gyn.ecological: 21 Refre

Anne H. Thomas, Visiting Physician of the College.

Total.....

APPENDICES.

Ι.

- Promotions, Reappointments, and Changes in the Academic and Administrative Staff for the Year 1911-12.
- ALBERT SCHINZ, Ph.D., promoted to be Professor of French Literature and granted leave of absence for one year on account of illness.
- William Roy Smith, Ph.D., returned after one year's leave of absence and reappointed Associate Professor of History.
- Lucy Martin Donnelly, A.B., promoted to be Professor of English Literature.
- Karl Detley Jessen, Ph.D., promoted to be Professor of German Literature.
- Tenney Frank, Ph.D., Associate Professor of Latin, returned after one year's leave of absence.
- DAVID HILT TENNENT, Ph.D., reappointed Associate Professor of Biology and granted one year's leave of absence.
- NETTIE MARIA STEVENS, Ph.D., reappointed Associate in Experimental Morphology.
- Carleton Fairchild Brown, Ph.D., Professor of English Philology, granted one year's leave of absence.
- RICHARD THAYER HOLBROOK, Ph.D., Associate Professor of French Philology and Italian, appointment extended for one year.
- CHARLES CLARENCE WILLIAMSON, Ph.D., Associate in Economics and Politics, term expired.
- Marion Reilly, A.B., Dean of the College and Reader in Philosophy, granted one year's leave of absence.
- Marion Parris, Ph.D., promoted to be Associate Professor of Economics and Politics.
- Frederick Hutton Getman, Ph.D., reappointed Associate in Chemistry.
- M. Phillips Mason, Ph.D., Associate in Philosophy, term expired.
- CLARENCE ERROL FERREE, Ph.D., reappointed Associate in Experimental Psychology.
- E. RAYMOND TURNER, Ph.D., Associate in History, released to become Professor of History in the University of Michigan.
- Marion Edwards Park, A.M., appointed Acting Dean of the College to serve during the absence of Dean Reilly. Miss Park received the degree of Bachelor of Arts from Bryn Mawr College in 1898, and the

- degree of Master of Arts in 1899. She held the Bryn Mawr European Fellowship and was a graduate student in Bryn Mawr College in 1898–99. In 1900–01 she was a graduate student during the autumn quarter in the University of Chicago, and in 1901–02 studied at the American School of Classical Studies in Athens. From 1902 to 1903 and 1904 to 1906 she was Instructor in Classics in Colorado College and from 1903 to 1904 held the position of Acting Dean of Women. From 1906 to 1909 she taught in Miss Wheeler's School in Providence, R. I.
- Grace Mead Andrus de Laguna, Ph.D., appointed Associate in Philosophy. Dr. de Laguna received the degree of Bachelor of Arts from Cornell University in 1903 and the degree of Doctor of Philosophy in 1906. From 1903 to 1905 she was Sage Scholar in Philosophy in Cornell University, and from 1905 to 1906 Alice Freeman Palmer Fellow of Wellesley College. From 1907 to 1908 she held a Readership in Philosophy in Bryn Mawr College.
- Frederick A. Blossom, A.B., Lecturer in French, term expired.
- F. WARREN WRIGHT, Ph.D., Lecturer in Latin to serve during the absence of Dr. Tenney Frank, term expired.
- Paul Leland Haworth, Ph.D., Lecturer in History to serve during the absence of Dr. William Roy Smith, term expired.
- HARRY BATEMAN, M.A., reappointed Lecturer in Mathematics.
- C. Leonard Woolley, M.A., Non-resident Lecturer in Egyptian Art, term expired at end of first semester, 1910–11.
- ELWOOD AUSTIN WELDEN, Ph.D., promoted to be Lecturer in French and Sanskrit. Dr. Welden was released during the second semester of 1910–11, and his course was given by Mr. J. Cherubini-Chiarini.
- Samuel Moore, A.M., appointed Lecturer in English Philology to serve during the absence of Professor Carleton Fairchild Brown. Mr. Moore received the degree of Bachelor of Arts from Princeton University in 1899 and the degree of Master of Arts in 1908. From 1907 to 1908 he was Instructor in English in the University of Kansas; he was Townsend Scholar in Harvard University from 1909 to 1910 and Weld Scholar in English from 1910 to 1911.
- Sydney D. M. Hudson, Ph.B., appointed Lecturer in Political Science.
 Mr. Hudson received the degree of Bachelor of Philosophy from the
 University of Syracuse in 1907. He was President's University
 Scholar in Columbia University from 1909 to 1910, and George
 William Curtis Fellow in Political Science from 1910 to 1911.
- FREDERICK ALDRICH CLEVELAND, A.B., appointed Lecturer in History.
 Mr. Cleveland received the degree of Bachelor of Arts from Cornell
 University in 1899; he was Assistant in Modern European History
 in Cornell University from 1908 to 1909, held the President White
 Travelling Fellowship and studied in Freiburg and Heidelberg from

1909 to 1910, and was a graduate student in Harvard University from 1910 to 1911.

David M. Robinson, Ph.D., appointed Non-resident Lecturer in Classical Archæology. Dr. Robinson received the degree of Bachelor of Arts from Chicago University in 1898 and the degree of Doctor of Philosophy in 1904. He was Fellow in Greek in Chicago University from 1899 to 1901; a student of the American School of Classical Studies in Athens from 1901 to 1902 and Fellow of the School from 1902 to 1903; a student in the University of Berlin from 1903 to 1904; Assistant Professor of Greek in Illinois College from 1904 to 1905, Associate and Associate Professor of Classical Archæology in Johns Hopkins University from 1905 to 1911.

Louis Cons, appointed Lecturer in French. M. Cons was born in Lyons, France. He is a Bachelier-ès-Lettres of Lyons University, 1896, and Licencié-ès-Lettres of the University of Paris, 1899. He was a student at the Sorbonne from 1901 to 1903, Assistant in French to Professor Tobler in the University of Berlin from 1906 to 1908, and is also an Officier d'Academie.

REGINA KATHARINE CRANDALL, Ph.D., Reader in English, has been granted one year's leave of absence.

Georgiana Goddard King, A.M., Reader in English and Lecturer in Art, has been granted one year's leave of absence.

Abby Kirk, A.B., reappointed Reader in Elementary Greek.

LILLIE DEMING LOSHE, Ph.D., Reader in English, term expired.

EMMA HAEBERLI, Ph.D., reappointed Reader in Elementary French.

MARTHA PLAISTED, A.B., Reader in English, released March 1, 1911. Elizabeth Theresa Daly, A.M., appointed Reader in English to fill out unexpired term.

Mary Jeffers, A.M., reappointed Reader in Elementary German.

MARGARET GRACE SKINNER, M.A., reappointed Reader in English.

Frances D'Arcy Thompson, M.A., Reader in Latin, term expired.

Edna Aston Shearer, A.B., reappointed Reader in English.

LILY Ross Taylor, A.B., reappointed Reader in Classical Art and Demonstrator in Art and Archæology.

ABIGAIL CAMP DIMON, A.M., promoted to be Reader in Biology to serve during the absence of Dr. David Hilt Tennent.

Beatrice Daw, A.M., appointed Reader in English. Miss Daw received the degree of Bachelor of Arts from Vassar College in 1909 and the degree of Master of Arts from the University of Pennsylvania in 1910.

Mary Ruth Ethelwyn George, A.B., appointed Assistant Reader in English. Miss George studied at Bryn Mawr College as a Hearer from 1906 to 1910. In the year 1910 to 1911 she studied in Cornell University and received the degree of Bachelor of Arts.

- Cornella Catlin Coulter, Ph.D., appointed Reader in Latin. Dr. Coulter received the degree of Bachelor of Arts from Washington University in 1907, and the degree of Doctor of Philosophy from Bryn Mawr College in 1911. She studied at Bryn Mawr College, 1907–08 and 1909–11. Graduate Scholar in Latin, 1907 to 1908, President's European Fellow and student in the University of Munich, 1908 to 1909, Fellow in Latin, 1909 to 1910, and Fellow in Greek from 1910 to 1911.
- MARY HAMILTON SWINDLER, A.M., appointed Reader in Latin. Miss Swindler received the degree of Bachelor of Arts from the University of Indiana in 1905 and the degree of Master of Arts in 1906. She studied at Bryn Mawr College, 1906-09. Graduate Scholar in Greek, 1906 to 1907, Fellow in Greek, 1907 to 1909, and Mary E. Garrett European Fellow and Student in the Universities of Berlin and Oxford, and the American School of Classical Studies in Athens, 1909 to 1910. She taught Latin in the Misses Shipley's School, Bryn Mawr, from 1910 to 1911.
- HELEN SCHAEFFER HUFF, Ph.D., appointed Reader in Mathematics. Dr. Huff held the appointment of Reader in Mathematics in the second semester of 1909–10.
- HELEN ESTABROOK SANDISON, A.M., appointed Reader in English to serve during the absence of Dr. Regina Katharine Crandall. Miss Sandison received the degree of Bachelor of Arts from Bryn Mawr College in 1906 and the degree of Master of Arts in 1907. She studied in the graduate school of Bryn Mawr College, 1906–07, 1908–09, 1910–11. Graduate Scholar in English, 1906 to 1907, Fellow in English, 1908 to 1909, Special European Fellow and student in the University of Oxford, 1909 to 1910, and Fellow by Courtesy and Graduate Scholar in English, 1910 to 1911. From 1907 to 1908 she was Assistant Principal of the High School in Brookville, Indiana.

Gertrude Langden Heritage, A.M., resigned the Demonstratorship in Chemistry to be married.

Mabel Kathryn Frehafer, A.M., reappointed Demonstrator in Physics.

Jessie Williams Clifton, A.B., appointed Demonstrator in Chemistry.

Miss Clifton received the degree of Bachelor of Arts from Bryn Mawr
College in 1911.

Anna Bell Lawther, A.B., reappointed Secretary of the College.

Edith Orlady, A.B., reappointed Recording Secretary.

MARY ELLEN BAKER, A.B., B.L.S., reappointed Head Cataloguer.

ELIZABETH LAWRENCE GRAY, reappointed Assistant Director of Athletics and Gymnastics.

MARY WARREN TAYLOR, reappointed Secretary to the Department of Athletics and Gymnastics.

ANNE HEATH THOMAS, M.D., Visiting Physician of the College, term expired.

Marianna Taylor, M.D., appointed Assistant Physician of the College. Dr. Taylor received the degree of Bachelor of Arts from Bryn Mawr College in 1903 and the degree of Doctor of Medicine from the Woman's Medical College of Pennsylvania in 1908. From 1904 to 1908 she was a student in the Woman's Medical College of Pennsylvania. Resident Physician in the Woman's Hospital, Philadelphia, 1908–09, and Clinical Instructor, 1909–10. She is in active practice and lives at St. David's, Penna.

James G. Forrester, M.A., reappointed Comptroller.

Charles A. Worden, C.E., engagement as Business Manager closed.

Maria Hawes Albee, A.M., appointed Business Agent. Miss Albee received the degree of Bachelor of Arts from Bryn Mawr College in 1904 and the degree of Master of Arts in 1910. She was a Graduate Student at Yale University from 1904 to 1906, and Assistant in the Secretary's office, Yale University, from 1908 to 1909; Graduate Student in Bryn Mawr College and a Teacher in Miss Wright's School, Bryn Mawr, 1909 to 1911.

MARGARET PROCTER, A.B., reappointed Junior Bursar.

Martha Gibbons Thomas, A.B., reappointed Warden of Pembroke Halls East and West.

ALICE ANTHONY, A.B., Warden of Denbigh Hall, resigned.

HARRIET JEAN CRAWFORD, A.B., Warden of Rockefeller Hall, resigned.

Bertha Margaret Laws, A.B., Assistant Warden of Pembroke Hall East and West, term expired.

Helen Remington Calder, reappointed Warden of Radnor Hall.

ETHEL HARPER, A.B., Warden of Merion Hall, resigned.

Mabel Harriet Norton, A.B., appointed Warden of Denbigh Hall.

Miss Norton received the degree of Bachelor of Arts from Bryn Mawr
College in 1902. She studied in Paris at the Sorbonne from 1907
to 1908, and at the University of California from 1908 to 1909, and
taught in Snell Seminary, Berkeley, Cal., from 1908 to 1911.

Edith Buell Wright, A.B., appointed Warden of Merion Hall. Miss Wright received the degree of Bachelor of Arts from Bryn Mawr College in 1900.

Jane Righter, appointed Warden of Rockefeller Hall. Miss Righter studied at Bryn Mawr College as an undergraduate student from 1898 to 1901.

ALICE HILL BYRNE, A.B., appointed Assistant Warden of Pembroke Hall East and West. Miss Byrne received the degree of Bachelor of Arts from Wellesley College in 1908. She studied at Bryn Mawr College, 1909–12. Graduate scholar in Greek, 1910–11.

Fellowships	and	Schol	larshins	Conferre	d for	the	Year	1911-12

HELEN TREDWAY...... Bryn Mawr European Fellow.

Dubuque, Ia. Prepared by the High School, Dubuque. Holder of the Second Bryn Mawr Matriculation Scholarship for the Western States, 1907-08; Holder of Brooke Hall Memorial Scholarship, 1910-11.

Margaret Brusstar, Mary E. Garrett European Fellow.

hiladelphia. A.B., Bryn Mawr College, 1903. Teacher of Latin and Mathematics, Miss Gleim's School, Pittsburgh, Pa., 1903-04; Teacher of Mathematics in the Misses Shipley's School, Bryn Mawr, Pa., 1904-10; Graduate Scholar in Mathematics, Bryn Mawr College, 1907-08, Graduate Student, 1908-10, and Fellow in Mathematics,

Wilson, Kan. A.B., Kansas State University, 1908, and A.M., 1910. Teaching Fellow in Zoology, Kansas State University, 1909-10, High School Instructor, Alma, Kan., 1908-09, and Fellow in Biology, Bryn Mawr College, 1910-11.

ADAH BLANCHE ROE.

Ottendorfer Memorial Research Fellow in Teutonic Philology.

maha, Neb. A.B., Woman's College of Baltimore, 1909. Scholar in German, Bryn Mawr College, 1909-11.

Providence, R. I. Prepared by the High School, Abington, Mass., and by private tuition. Holder of the James E. Rhoads Sophomore Scholarship, 1908-09, and of James E. Rhoads Junior Scholarship, 1909-10.

Annie Louise Macleod,..... Research Fellow in Chemistry.

Grace Bay, Nova Scotia. A.B., McGill University, 1904, M.Sc., 1905, and Ph.D., 1910. Demonstrator in Chemistry, McGill University, 1905–08; Assistant in Chemistry, Barnard College, 1908–09; Fellow in Chemistry, Bryn Mawr College, 1909–10, and Research Fellow in Chemistry, 1910–11.

Frances D'Arcy Thompson, Fellow in Greek.

Dublin, Ireland. Girton College, University of Cambridge, England, 1903-06. Graduate in Honours, first class, Classical Tripos, Part I, 1906. M.A., Royal University of Ireland, 1907; Examiner in Latin, Royal University of Ireland, 1907-08; Classical Mistress in the High School, Portsmouth, England, 1906-08; Classical Teacher, Rosemary Hall, Greenwich, Conn., 1908-10; Reader in Latin, and Graduate Student, Bryn Mawr College, 1910-11.

Ripon, Wis. A.B., Ripon College, 1906, and A.M., 1907. A.M., University of Wisconsin, 1911. Student, American School of Classical Studies in Rome, 1909-10; University of Wisconsin, 1910-11.

Providence, R. I. A.B., Brown University, 1909. Scholar in English, Bryn Mawr College, 1909-11.

Thyra Crawford,.....

Excelsior, Minn. A.B., Goucher College, 1903; A.M., University of Minnesota, 1910. Graduate Student, University of Minnesota, 1908-10. Teacher in the High School, Ada, Minn., 1903-04; Principal of the High School, Excelsior, Minn., 1904-11.

RUTH LANSING, Fellow in Romance Languages. Roxbury, Mass. A.B., Radcliffe College, 1908, and A.M., 1909. Graduate Student, Radcliffe College, 1908-09; Instructor in Wells College, September to November, 1909.

Melvin, Ill. A.B., University of Illinois, 1909, and A.M., 1910. Radcliffe Fellow, Women's Educational and Industrial Union, Boston, Mass., 1910-11.

Watertown, N. Y. A.B., Vassar College, 1903, and A.M., 1904. Teacher in the High School, Schoenectady, N. Y., 1904-10, and in the High School, Hasbrouck Heights, N. J., March to June, 1911. GERTRUDE IONA McCAIN,	ANGIE LILLIAN KELLOGG, Fellow in Philosophy.
Delphi, Ind. A.B., Indiana State University, 1908, and A.M., 1911. Teacher in the High School, Delphi, 1897-99; Principal of the Friends' High School, Salem, Ind., 1908-09; Teaching Fellow in Mathematics, Indiana State University, 1910-11. Hellen Turnbull Gilroy,	Watertown, N. Y. A.B., Vassar College, 1903, and A.M., 1904. Teacher in the High School, Schenectady, N. Y., 1904-10, and in the High School, Hasbrouck Heights, N. J., March to June, 1911.
Helen Turnbull Gilroy,	Gertrude Iona McCain,
Philadelphia. A.B., Bryn Mawr College, 1909. Graduate Student in Physics, Bryn Mawr College, 1909-10. VERNETTE LOIS GIBBONS,	Delphi, Ind. A.B., Indiana State University, 1908, and A.M., 1911. Teacher in the High School, Delphi, 1897-99; Principal of the Friends' High School, Salem, Ind., 1908-09; Teaching Fellow in Mathematics, Indiana State University, 1910-11.
Vernette Lois Gibbons,	
Upton, Mass. Sc.B., Mt. Holyoke College, 1896, and A.B., 1899. M.Sc., University of Chicago, 1907; M.Sc., University of the Cape of Good Hope, 1908. Teacher in the High School. Bernardstown, Mass., 1896–97; Assistant in Chemistry, Mt. Holyoke College, 1897–99, and Instructor in Chemistry, 1899–1901; Instructor in Chemistry and Mineralogy, Wells College, 1902–04, and Associate Professor of Chemistry, 1905–06; Lecturer and Head of Department of Chemistry, Huguenot College, Wellington, South Africa, 1907–11, and on leave of absence, 1911–12. RUTH JENNINGS STOCKING,	Philadelphia. A.B., Bryn Mawr College, 1909. Graduate Student in Physics, Bryn Mawr College, 1909–10.
Africa, 1907–11, and on leave of absence, 1911–12. RUTH JENNINGS STOCKING,	VERNETTE LOIS GIBBONS, Fellow in Chemistry.
Flushing, O. A.B., Goucher College, 1910. Graduate Student, Johns Hopkins University, 1910–11. ESTHER DAVIS,	Upton, Mass. Sc.B., Mt. Holyoke College, 1896, and A.B., 1899. M.Sc., University of Chicago, 1907; M.Sc., University of the Cape of Good Hope, 1908. Teacher in the High School, Bernardstown, Mass., 1896–97; Assistant in Chemistry, Mt. Holyoke College, 1897–99, and Instructor in Chemistry, 1899–1901; Instructor in Chemistry and Mineralogy, Wells College, 1902–04, and Associate Professor of Chemistry, 1905–06; Lecturer and Head of Department of Chemistry, Huguenot College, Wellington, South Africa, 1907–11, and on leave of absence, 1911–12.
Flushing, O. A.B., Goucher College, 1910. Graduate Student, Johns Hopkins University, 1910–11. ESTHER DAVIS,	RUTH JENNINGS STOCKING, Fellow in Biology.
Great Bridge, Staffordshire, England. B.A., University of Birmingham, 1909. Graduate Student, University of Birmingham, 1909–11. Eleanor Shipley Duckett,	Flushing, O. A.B., Goucher College, 1910. Graduate Student, Johns Hopkins University,
Great Bridge, Staffordshire, England. B.A., University of Birmingham, 1909. Graduate Student, University of Birmingham, 1909–11. Eleanor Shipley Duckett,	Esther Davis, British Graduate Scholar.
Frome, Somerset, England. B.A., University of London, 1902, and M.A., 1904. Girton College, University of Cambridge, England, 1908-11; Classical Tripos, Part I, 1911. Classical Mistress in the High School, Sutton, Surrey, 1905-07. ETHEL MAUD POULTON, British Graduate Scholar. Great Bridge, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. CLARA BEATRICE STARKEY, British Graduate Scholar. Bloxwich, Walsall, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. Teacher of Botany in Walsall Municipal Institute, 1910-11. LUCRETIA BOLWIN, German Graduate Scholar. Geestemünde, Germany. University of Greifswald, 1910-11. Teacher in the Girls' High School of the Ursuline Covent, Aachen, and Frankfort a. Main, 1908-09. MARIE REHDER, Germany. University of Berlin, 1910-11. ELISABETH MARTHA SPRECKELS, German Graduate Scholar. Dresden, Germany. Realgymnasium für Mädchen, Dresden, 1905-10; Königliche Technische Hochschule, Dresden, Summer Semester, 1911. MARION ALMIRA BILLS, Graduate Scholar in Psychology. Allegan, Mich. A.B., University of Michigan, 1908. Teacher in the Public School, Allegan, 1909-11.	
Frome, Somerset, England. B.A., University of London, 1902, and M.A., 1904. Girton College, University of Cambridge, England, 1908-11; Classical Tripos, Part I, 1911. Classical Mistress in the High School, Sutton, Surrey, 1905-07. ETHEL MAUD POULTON, British Graduate Scholar. Great Bridge, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. CLARA BEATRICE STARKEY, British Graduate Scholar. Bloxwich, Walsall, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. Teacher of Botany in Walsall Municipal Institute, 1910-11. LUCRETIA BOLWIN, German Graduate Scholar. Geestemünde, Germany. University of Greifswald, 1910-11. Teacher in the Girls' High School of the Ursuline Covent, Aachen, and Frankfort a. Main, 1908-09. MARIE REHDER, Germany. University of Berlin, 1910-11. ELISABETH MARTHA SPRECKELS, German Graduate Scholar. Dresden, Germany. Realgymnasium für Mädchen, Dresden, 1905-10; Königliche Technische Hochschule, Dresden, Summer Semester, 1911. MARION ALMIRA BILLS, Graduate Scholar in Psychology. Allegan, Mich. A.B., University of Michigan, 1908. Teacher in the Public School, Allegan, 1909-11.	ELEANOR SHIPLEY DUCKETT,
Great Bridge, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. CLARA BEATRICE STARKEY,	Frome, Somerset, England. B.A., University of London, 1902, and M.A., 1904. Girton College, University of Cambridge, England, 1908-11; Classical Tripos, Part I, 1911.
M.Sc., 1911. CLARA BEATRICE STARKEY,	ETHEL MAUD POULTON,
Bloxwich, Walsall, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. Teacher of Botany in Walsall Municipal Institute, 1910–11. LUCRETIA BOLWIN,	Great Bridge, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911.
Lucretia Bolwin,	CLARA BEATRICE STARKEY, British Graduate Scholar.
Geestemunde, Germany. University of Greifswald, 1910–11. Teacher in the Girls' High School of the Ursuline Covent, Aachen, and Frankfort a. Main, 1908–09. MARIE REHDER,	Bloxwich, Walsall, Staffordshire, England. B.Sc., University of Birmingham, 1910, and M.Sc., 1911. Teacher of Botany in Walsall Municipal Institute, 1910–11.
MARIE REHDER,	Lucretia Bolwin,
Flensburg, Germany. University of Berlin, 1910–11. ELISABETH MARTHA SPRECKELS,	Geestemunde, Germany. University of Greifswald, 1910–11. Teacher in the Girls' High School of the Ursuline Covent, Aachen, and Frankfort a. Main, 1908–09.
Flensburg, Germany. University of Berlin, 1910–11. ELISABETH MARTHA SPRECKELS,	Marie Rehder, German Graduate Scholar.
Dresden, Germany. Realgymnasium für Mädehen, Dresden, 1905–10; Königliche Technische Hochschule, Dresden, Summer Semester, 1911. MARION ALMIRA BILLS,	Flensburg, Germany. University of Berlin, 1910–11.
Dresden, Germany. Realgymnasium für Mädehen, Dresden, 1905–10; Königliche Technische Hochschule, Dresden, Summer Semester, 1911. MARION ALMIRA BILLS,	ELISABETH MARTHA SPRECKELS,
Allegan, Mich. A.B., University of Michigan, 1908. Teacher in the Public School, Allegan, 1909-11.	
Allegan, Mich. A.B., University of Michigan, 1908. Teacher in the Public School, Allegan, 1909-11.	Marion Almira Bills, Graduate Scholar in Psychology.
EMILY MALTBY BIRD,	Allegan, 1909-11.
Gwynedd, Pa. A.B., Swarthmore College, 1909. Graduate Student, University of	EMILY MALTBY BIRD, Graduate Scholar in English.
Pennsylvania, 1909-11. Teacher in Miss Roney's School for Girls, Bala, Pa., 1910-11.	Gwynedd, Pa. A.B., Swarthmore College, 1909. Graduate Student, University of Pennsylvania, 1909-11. Teacher in Miss Roney's School for Girls. Bala. Pa., 1910-11.

MARGUERITE AVELETTE CALFEE, Graduate Scholar in Psychology.

Uvalde, Texas. A.B., University of Texas, 1911.

Philadelphia. A.B., Bryn Mawr College, 1911.

Harrow on the Hill, England. Newnham College, University of Cambridge, England, 1907-10; First Class Honours, Cambridge Mediæval and Modern Languages Tripos, 1910; British Graduate Scholar, Bryn Mawr College, 1910-11.

Mt. Vernon, N. Y. A.B., Bryn Mawr College, 1911.

MARY MERRICK GOODWIN.

Susan B. Anthony Memorial Scholar in Political Theory.

Philadelphia. A.B., Bryn Mawr College, 1909. Teacher in the Bryn Mawr Preparatory School for Boys and Girls, Bryn Mawr, Pa., 1910-11.

MINNIE ALMIRA GRAHAM.

Fellow by Courtesy and Graduate Scholar in Chemistry.

Lockport, N. Y. A.B., Mt. Holyoke College, 1900, and A.M., University of Michigan, 1906. Fellow in Chemistry, Bryn Mawr College, 1906-07, 1910-11; in charge of Departments of Physics and Chemistry, Lake Eric College, 1907-10.

Poughkeepsie, N. Y. A.B., Vassar College, 1908, and A.M., 1909.

MARY GERTRUDE HASEMAN,..... Graduate Scholar in Mathematics. Linton, Ind. A.B., University of Indiana, 1910. Professor of Mathematics in Vincennes University, 1910-11.

MARGARET LOUISE HEAD,......Graduate Scholar in Latin. Madison, Wis. A.B., University of Wisconsin, 1911.

Philadelphia. A.B., Bryn Mawr College, 1910. Graduate Student, Bryn Mawr College, 1910 - 11.

CLARA LANGENBECK, Fellow by Courtesy and Graduate Scholar in Biology. incinnati, O. Ph.G., Cincinnati College of Pharmacy, 1891; S.B., University of Cincinnati, 1895. Fellow in Biology, Bryn Mawr College, 1895-96; Student, University of Marburg, 1896-98; Professor of Biology, Wells College, 1898-1901; Instructor in the Cincinnati College Preparatory School for Girls, 1901-11. Cincinnati, O.

Louise Baggott Morgan, Graduate Scholar in English. Providence, R. I. A.B. and A.M., Brown University, 1907. Graduate Scholar in English, Bryn Mawr College, 1907-10.

Caroline Millard Morton, Graduate Scholar in Greek. Providence, R. I. A.B., Brown University, 1910, and A.M., 1911.

MARIE GERTRUDE RAND,

Fellow by Courtesy and Graduate Scholar in Psychology.

Brooklyn, New York City. A.B., Cornell University, 1908. Graduate Scholar in Psychology, Bryn Mawr College, 1908-09, Fellow in Philosophy, 1909-10, and Fellow in Psychology, 1910-11.

Louise Elizabeth Roberts, Graduate Scholar in Greek. Philadelphia. A.B., Bryn Mawr College, 1908, and A.M., 1911. Teacher of Languages in the Friends' Academy, Moorestown, N. J., 1908-10; Private Tutor and Graduate Student, Bryn Mawr College, 1910-11.

Louise Pettibone Smith, Graduate Scholar in Semitic Languages. Winchester Centre, Conn. A.B., Bryn Mawr College, 1908. Instructor in Hardin College, Mexico, Mo., 1908-11.

Lawrence, Kans. A.B., Kansas State University, 1911.

Lincoln, Neb. A.B., Nebraska State University, 1909, and A.M., 1911. Assistant and Reader to the Dean, Nebraska State University, 1909-11.

IRENE WATERS SYLVESTER, Graduate Scholar in Philosophy. Passaic, N. J. A.B., Mt. Holyoke College, 1911.

HELEN TREDWAY, Graduate Scholar in Chemistry. Dubuque, Ia. A.B., Bryn Mawr College, 1911. Bryn Mawr European Fellow, 1911-12. EDITH E. WILDMAN, Earlham College Scholar. Selma, O. A.B., Earlham College, 1911. LILLIE ELLIOTTE BULLA, Guilford College Scholar. Sophia, N. C. A.B., Guilford College, 1911. RACHEL AGG, Penn College Scholar. Oskaloosa, Ia. Ph.B., Penn College, 1911. Cora Mabel Scheurer, Graduate Foundation Scholar. Long Beach, Cal. A.B., Whittier College, 1910. Anna Hartshorne. Foundation Scholar. Brighton, Md. Prepared by the Westtown Boarding School, Westtown, Pa. Foundation Scholar, 1908-11. Anna Wilkins Roberts,.... Moorestown, N. J. Prepared by the Westtown Boarding School, Westtown, Pa.

DOROTHEA MAY MOORE.

First New England States Matriculation Scholar.

Boston, Mass. Prepared by the Misses May's School, Boston.

HELEN EVERETT,.....Second New England States Matriculation Scholar. Providence, R. I. Prepared by Miss Wheeler's School, Providence, R. I.

JEAN ELIZABETH SCHWYZER,

First New York and New Jersey Matriculation Scholar.

New York City. Prepared by the Charlton School, New York City.

ADRIENNE KENYON,

Second (equal) New York and New Jersey Matriculation Scholar.

New York City. Prepared by the Horace Mann School, New York City.

EMILY ELLISON VAN HORN,

Second (equal) New York and New Jersey Matriculation Scholar.

Scarsdale, N. Y. Prepared by Heathcote Hall, Scarsdale, N. Y.

FLORENCE MARJORIE FYFE, . . Second Western States Matriculation Scholar. Winnetka, Ill. Prepared by Kemper Hall, Kenosha, Wis.

MARGUERITE DAISY DARKOW,

 $First\ Pennsylvania\ and\ Southern\ States\ Matriculation\ Scholar.$ Philadelphia. Prepared by the Girls' High School, Philadelphia. .

MARY FAITH McAdoo,

Second Pennsylvania and Southern States Matriculation Scholar.
Paterson, N. J. Prepared by the Baldwin School, Bryn Mawr, Pa.

Grace Bartholomew, ... Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship. 1909–11.

Sadie Beliekowsky,... Trustees' Philadelphia Girls' High School Scholar.
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1908-11.

ANNA CONSTANCE HEFFERN,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustoes' Philadelphia Girls' High School Scholarship, 1908-11.

MARIE OTTILIE KELLER,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

EDNA FLORENCE KRAUS,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia.

ADELAIDE DOUGLAS SIMPSON,

Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1909-11.

MIRIAM ELSIE WARD, .. Trustees' Philadelphia Girls' High School Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1910-11.

Frances MacDonald, Trustees' Lower Merion High School Scholar.

Ardmore, Pa. Prepared by the Lower Merion High School, Ardmore.

MARION DOROTHEA CLINTON,......James E. Rhoads Junior Scholar.

Portland, Ore. Prepared by Portland Academy, Portland. First Western States
Matriculation Scholar, 1909-10; James E. Rhoads Sophomore Scholar, 1910-11.

MILDRED HAENSSLER, James E. Rhoads Sophomore Scholar. St. Charles, Mo. Prepared by the High School, St. Charles.

SKERRETT, DOROTHY WENTWORTH, Special Maria Hopper Scholar. Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the Second Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1910-11.

MARGARET ADELAIDE MUNROE,......L. C. B. Saul Memorial Scholar.

Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of the L. C. B. Saul Memorial Scholarship, 1909-11.

Edna Margaret Potter,
PEARL BORING MITCHELL,. Minnie Murdach Kendrick Memorial Scholar. Philadelphia. Prepared by the Girls' High School, Philadelphia.
Rebecca Renshaw Lewis,
HELEN WALKLEY IRVIN,
RAMONA BEATRICE MILLER,
Marguerite Daisy Darkow,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of First Bryn Mawr Matriculation Scholarship for Pennsylvania and the Southern States, 1911-12.
Lucile Thompson, George W. Fetter Memorial Scholar.
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of George W. Fetter Memorial Scholarship, 1910-11.
ZENA JENNIE BLANC,
CLEORA SUTCH,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
RACHEL ASH,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
CECELIA IRENE BAECHLE,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1909-11.
MILDRED BAIRD,
CECILE ADLER GOLDSMITH,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1908-11.
SARA MARION HALPEN,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1909-11.
DORA CLARA LEVINSON,
Mary Arleville Lobdell,
Philadelphia. Prepared by the Girls' High School, Philadelphia.
Margaret Adelaide Munroe,
Philadelphia. Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship and of L. C. B. Saul Memorial Scholarship, 1909–11.
Lorle Stecher,
Philadelphia. Prepared by the Manual Training High School, Indianapolis, Ind., and by the Girls' High School, Philadelphia. Holder of City Scholarship, 1908-11.
ELSIE STELTZER,

G . 1 G.1 .7....

PAULINE III	DA ULARK	.Е,					мресии м	cnotar.
New York Ci Sophomore S	ty. Prepa Scholar, 190	red by)9~10; J	the Ba ames E	lliol School, . Rhoads Jui	Utica, N nior Schol	č. Y. ar, 1910	James E.	Rhoads
SOPHIE KAT	THARINE	Forst	R,				Special S	cholar.
Philadelphia. Scholarship,	Prepared 1910-11.	by the	Girls' l	High School	, Philadel	phia.	Holder of	Special

MARION DELIA CRANE,

Winner of George W. Childs Essay Prize and of Mary Helen Ritchie Memorial Prize.

Providence, R. I. Prepared by the High School, Abington, Mass., and by private tuition. Holder of the James E. Rhoads Sophomore Scholarship, 1908-09; Holder of the James E. Rhoads Junior Scholarship, 1909-10; Holder of Maria Hopper Scholarship, 1910-11.

Degrees Conferred during the Academic Year 1910-11.

DOCTOR OF PHILOSOPHY.

5

Cornelia Catlin Coulter, of Missouri.

A.B., Washington University, 1907. Graduate Scholar in Latin, Bryn Mawr College, 1907-08; Holder of the President M. Carey Thomas European Fellowship and Student, University of Munich, 1908-09; Fellow in Latin, Bryn Mawr College, 1909-10; Fellow in Greek, Bryn Mawr College, 1910-11. Subjects: Latin and Greek. Thesis: Retractatio in the Ambrosian and Palatine Recensions of Plautus: A Study of the Persa, Poenulus, Pseudolus, Stichus and Trinummus.

Margaret Shove Morriss, of Maryland.

A.B., Woman's College of Baltimore, 1904. Holder of Foundation Scholarship, Bryn Mawr College, 1904–06; Holder of the Alumnæ Fellowship of the Woman's College of Baltimore and Research Student at the Public Record Office, London, 1906–07; Fellow in History, Bryn Mawr College, 1907–08; Instructor in History, Mt. Holyoke College, 1908–11. Subjects: History, English Language and English Literature. Thesis: Maryland Trade during the Period of Royal Control.

Rose Jeffries Peebles, of Alabama.

A.B., Mississippi State College for Women, 1891. University of Chicago, Summer, 1897. 1898, 1905; Harvard University, Summer, 1902; Columbia University, Summer, 1903, Graduate Student in English, Bryn Mawr College, 1906–07; Fellow in English, 1907–08 and Graduate Scholar and Fellow by Courtesy, 1908–09; Instructor in English, Vassar College, 1909–11. Subjects: English Philology, English Literature and Old French. Thesis: The Legend of Longinus in Ecclesiastical Tradition and in English Literature, and its connection with the Grail.

MARIE GERTRUDE RAND, of New York City.

A.B., Cornell University, 1908. Graduate Scholar in Psychology, Bryn Mawr College, 1908-09, Fellow in Philosophy, 1909-10, and Fellow in Psychology, 1910-11. Subjects: Psychology, Ethics and Metaphysics. Thesis: A Quantitative Examination of the Factors which influence the Campimetrical Observation; and Methods of Standardizing the Brightness of the Field Surrounding the Stimulus, the Pre-exposure, and the General Illumination of the Visual Field.

Helen Estabrook Sandison, of Indiana.

A.B., Bryn Mawr College, 1906, and A.M., 1907. Graduate Scholar in English, Bryn Mawr College, 1906-07; Assistant Principal of the High School, Brookville, Ind., 1907-08; Fellow in English, Bryn Mawr College, 1908-09; Holder of Special European Fellowship and Student, University of Oxford, 1909-10; Fellow by Courtesy, and Scholar in English, Bryn Mawr College, 1910-11. Subjects: English Philology, English Literature and Latin. Thesis: The Chanson d'Aventure in Middle English.

MASTER OF ARTS.

6.

RUTH COLLINS, of New Jersey.

A.B., Bryn Mawr College, 1910. Graduate Scholar in Psychology, Bryn Mawr College, and Instructor in English in the Drexel Institute, Philadelphia, 1910-11.

BERTHA CORNELIA NORRIS, of Connecticut.

A.B., Bryn Mawr College, 1904. Teacher of Latin and Greek and Head of the Department of Ancient Languages, Irving College, 1904-06; Teacher in Miss Mason's School, Tarrytown, N. Y., 1906-07; Head of Miss Norris's School, Germantown, 1907-10; Reader in Latin, Bryn Mawr College, 1907-08; Reader in Latin, for the College Entrance Examination Board, 1908; Graduate Scholar in Latin, Bryn Mawr College, 1910-11.

MARY RACHEL NORRIS, of Connecticut.

A.B., Bryn Mawr College, 1906. Teacher of English in the Veltin School, New York City, 1906-07; Teacher in Miss Norris's School, Germantown, 1907-10, and Private Tutor, 1908-10; Graduate Student, Bryn Mawr College, 1910-11.

MILLICENT POND, of Pennsylvania.

A.B., Bryn Mawr College, 1910. Graduate Scholar in Mathematics, Bryn Mawr College,

Louise Elizabeth Roberts, of Philadelphia.

A.B., Bryn Mawr College, 1908. Teacher of Languages in the Friends' Academy, Moorestown, N. J., 1908-10; Private Tutor and Graduate Student, Bryn Mawr College, 1910-11

HILDA WORTHINGTON SMITH, of New York City.

A.B., Bryn Mawr College, 1910.

BACHELOR OF ARTS.

59

ESTHER WALKER, of Albany, N. Y.

Prepared by the Fenimore Cooper School for Girls, Albany. Group: History an Economics and Politics. The work for this degree was completed in February, 1911. Group: History and

WILLA BULLITT ALEXANDER, of Pittsburgh, Pa.

Prepared by the Misses Shipley's School, Bryn Mawr, Pa. Economics and Politics. Group: History and

VIRGINIA CUSTER CANAN, of Altoona, Pa.

Prepared by the Birmingham High School, Birmingham, Pa. Group: Latin and English.

Frances King Carey, of Baltimore, Md.

Prepared by the Bryn Mawr School, Baltimore, and by the Misses Shipley's School, Bryn Mawr, Pa. Group: Greek and Latin.

EMILY EDNA CASKEY, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-11. Group: Latin and German.

Kate Ethel Chambers, of Adana, Turkey.

Prepared by Miss Irwin's School, Philadelphia, and by private tuition. Group: German and French.

Julia Chickering, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-11. Group: History and Economics and Politics.

CHARLOTTE ISABEL CLAFLIN, of Cambridge, Mass.

Prepared by the Cambridge Latin School, Cambridge. Holder of the Second Bryn Mawr Matriculation Scholarship for the New England States, 1907-08. Group: Greek and English.

Jessie Williams Clifton, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-11. Group: Mathematics and Chemistry.

DOROTHY COFFIN, of Winnetka, Ill.

Prepared by the Girton School, Winnetka. Group: Latin and French.

MARION DELIA CRANE, of Providence, R. I.

Prepared by the High School, Abington, Mass., and by private tuition. Holder of the James E. Rhoads Sophomore Scholarship, 1908-09; Holder of the James E. Rhoads Junior Scholarship, 1909-10; Holder of Maria Hopper Scholarship, 1910-11. Group: English and Philosophy.

Angela Charlotte Darkow, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of First Bryn Mawr Matricula-tion Scholarship for Pennsylvania and the Southern States, 1907-08, and of Trustees' Philadelphia Girls' High School Scholarship, 1907-11; Holder of the Maria Hopper Sophomore Scholarship, 1908-09. Group: Greek and Latin.

Annina De Angelis, of Utica, N. Y.

Prepared by the Balliol School, Utica. Group: German and French.

CATHERINE LYMAN DELANO, of Chicago, Ill.

Prepared by the Francis W. Parker School, Chicago, and by Rosemary Hall, Greenwich, Conn. Group: English and Philosophy.

Hannah Maria Dodd, of Midway, Del.

Prepared by the Misses Hebb's School, Wilmington, Del. Group: Latin and French.

Margaret Doolittle, of Mt. Vernon, N. Y.

Prepared by the Lockwood Collegiate Institute, Heathcote Hall, Scarsdale, N. Y. Group: Greek and Latin.

MAY MARGARET EGAN, of Amboy, Ill.

Prepared by Miss Hartridge's School, Savannah, Ga., and by Rosemary Hall, Greenwich, Conn. Group: French and Spanish.

ALICE EICHBERG, of Cincinnati, O.

Prepared by the Bartholomew-Clifton School, Cincinnati. Holder of the First Bryn Mawr Matriculation Scholarship for the Western States, 1907-08. Group: Latin and English.

Helen Emerson, of Providence, R. I.

Prepared by the Lincoln School, Providence. Holder of the First Bryn Mawr Matriculation Scholarship for the New England States, 1907-08. Group: Mathematics and Physics.

ARISTINE FIELD, of Lincoln Park, N. Y.

Prepared by the High School, Rochester, N. Y., and by the Baldwin School, Bryn Mawr, Pa. Group: Greek and Latin.

EMMA FORSTER, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of City Scholarship, 1907-11, and Holder of Anna M. Powers Memorial Scholarship, 1909-11. Group: Latin and German.

MARGARET ALICE FRIEND, of Milwaukee, Wis.

Prepared by Milwankee-Downer College. Group: Economies and Politics and Philosophy.

ELSIE LUSH FUNKHOUSER, of Lincoln, Neb.

University of Nebraska, 1906-07. Group: Greek and Latin.

RUTH HAMILTON GAYLER, of Stamford, N. Y.

Prepared by the High School, Mt. Vernon, N. Y. Group: Greek and Latin.

Helen Hamilton Leiper Henderson, of Cumberland, Md.

Prepared by the Misses Kirk's School, Rosemont, Pa. Group: History and Economics and Politics.

Mary Hamot Higginson, of Fall River, Mass.

Prepared by the Balliol School, Utica, N. Y. Group: History and Economics and Politics.

MARGARET JEFFERYS HOBART, of New York City.

Prepared by the Brearley School, New York City. Holder of the First Bryn Mawr Matriculation Scholarship for New York, New Jersey and Delaware, 1907–08. Group: Greek and Latin.

Margery E. Hoffman, of Portland, Ore.

Prepared by Miss Ingol's School, Cambridge, Mass., by the Lee School, Cambridge, and by private tuition. Group: History and Economies and Politics.

Leila Houghteling, of Winnetka, Ill.

Prepared by the Girton School, Winnetka, and by Miss Spence's School, New York City. Group: History and Economics and Politics.

Caroline Letchworth Justice, of Narberth, Pa.

Prepared by the Lower Merion High School, Ardmore, Pa. Holder of the Trustees' Lower Merion High School Scholarship, 1907-10; Holder of the Thomas H. Powers Memorial Scholarship, 1910-11. Group: Mathematics and Physics.

MARGARET HAMMOND LAYTON, of Monroe, La.

Prepared by the Misses Shipley's School, Bryn Mawr, Pa., and by private study. Group: Latin and German.

HENRIETTA FLOYD MAGOFFIN, of Mercer, Pa.

Prepared by the High School, and by the Academy, Mercer. Group: Latin and French.

ROSALIND FAY MASON, of Chicago, Ill.

Prepared by the University School for Girls, Chicago. Group: English and French.

LAURA ISABELLE MILLER, of Milwaukee, Wis.

Prepared by Milwaukee-Downer College, and by the Baldwin School, Bryn Mawr, Pa. Group: History and Economics and Politics.

Elsie Moore, of Danville, Pa.

Prepared by the High School, Danville, and by private tuition. Group: Mathematics and Geology.

AGNES LAWRENCE MURRAY, of Delhi, N. Y.

Prepared by St. Agnes School, Albany, N. Y. Holder of Maria Hopper Sophomore Scholarship, 1908-09; Holder of Mary E. Stevens Junior Scholarship, 1909-10. Group: French and Spanish.

ALPINE BODINE PARKER, of Baltimore, Md.

Prepared by the Bryn Mawr School, Baltimore. Holder of Foundation Scholarship, 1907-11. Group: History and Economics and Politics.

HELEN HUSS PARKHURST, of Englewood, N. J.

Prepared by the Dwight School, Englewood. Group: Latin and English.

Frances Porter, of Hubbard Woods, Ill.

Prepared by the Girton School, Winnetka, Ill. Group: Physics and Biology.

ELLEN ESTHER POTTBERG, of Philadelphia.

Prepared by the Girls' High School, Philadelphia. Holder of Trustees' Philadelphia Girls' High School Scholarship, 1907-11. Group: Physics and Chemistry.

MARGARET ALICE PRUSSING, of Chicago, Ill.

Prepared by the Chicago Latin School, Chicago. Group: English and German.

HELEN MARGUERITE RAMSEY, of Rosemont, Pa.

Prepared by the Lower Mcrion High School, Ardmore, Pa. Holder of the Elizabeth Duane Gillespie Memorial Scholarship in American History, 1910-11. Group: History and Economics and Politics.

PHYLLIS RICE, of Lynn, Mass.

Prepared by Miss Hazard's School, Boston, Mass., and by the Misses Shipley's School, Bryn Mawr, Pa. Group: History and Economics and Politics.

ETHEL LOUISE RICHARDSON, of Philadelphia.

Prepared by the High School, Colorado Springs, Colo., by the High School, Pasadena, Cal., and by private tuition. Group: Latin and English.

ISOBEL MITCHELL ROGERS, of Yonkers, N. Y.

Prepared by the Baldwin School, Bryn Mawr, Pa., and by private tuition. Group: Physics and Chemistry.

ELIZABETH Ross, of Cleveland, O.

Prepared by the Central High School, Cleveland. Group: Physics and Geology.

Louise Sternberg Russell, of Cooperstown, N. Y.

Prepared by the Balliol School, Utica, N. Y. Group: German and French.

HILPA SERENA SCHRAM, of Columbia, Pa.

Prepared by the Misses Shipley's School, Bryn Mawr, Pa. Holder of Elizabeth Duane Gillespie Scholarship in American History, 1909-11. Group: History and Economics and Politics.

MARION STURGES SCOTT, of Chicago, Ill.

Prepared by the Girls' Latin School, Chicago, and by Rosemary Hall, Greenwich, Conn. Group: English and Philosophy.

Margery Smith, of Balston Spa, N. Y.

Prepared by the Bennett School, Irvington-on-Hudson, N. Y. Group: History and Economies and Politics.

Anna Stearns, of Nashua, N. H.

Prepared by the High School, Nashua, and by private tuition. Group: Latin and French.

ELIZABETH SWIFT,* of New York City.

Prepared by the Brearley School, New York City. Group: History and Economics and Politics.

MARY MINER WATSON TAYLOR, of Richmond, Va.

Prepared by Miss Morris's School, Richmond, and by private tuition. Group: Mathematics and Physics.

Helen Tredway, of Dubuque, Ia.

Prepared by the High School, Dubuque. Holder of the Second Bryn Mawr Matriculation Scholarship for the Western States, 1907-08; Holder of Brooke Hall Memorial Scholarship, 1910-11. Group: Physics and Chemistry.

AMY MOREHEAD WALKER, of Chicago, Ill.

Prepared by the Girls' Latin School, Chicago. Group: History and Economics and Politics.

RUTH WELLS, of Hanover, N. H.

Prepared by the High School, Hanover. Group: Greek and English.

Constance Caroline Wilbur, of Asbury Park, N. J.

Prepared by the High School, Asbury Park. Group: Mathematics and Geology.

MARY ALMIRA WILLIAMS, of Indianapolis, Ind.

Prepared by the Girls' Classical School, Indianapolis, and by the Misses Shipley's School, Bryn Mawr, Pa. Group: Economics and Politics and Philosophy.

Emma Yarnall, of Ardmore, Pa.

Prepared by the Lower Merion High School, Ardmore, and by the Friends' Central School, Philadelphia. Group: Latin and French.

College Preachers for the Year 1910-11.

- October 9th.

 The Rev. George A. Johnston Ross, M.A., Minister of the Bryn Mawr Presbyterian Church.
- October 16th. Professor George A. Barton, Ph.D., of Bryn Mawr College.
- October 23rd. SIR WILLIAM MITCHELL RAMSAY, D.C.L., LL.D., Litt.D., D.D., Professor of Humanity in Aberdeen University, Scotland.
- October 30th. The Rev. Reginald Starr, D.D., Preacher in Trinity Parish, New York.
- November 6th. The Rev. William Herbert Perry Faunce, D.D., LL.D., President of Brown University.
- November 13th. The Rev. William Wallace Fenn, A.M., Dean of the Divinity School and Bussey Professor of Theology, Harvard University
- November 20th. The Rev. Stuart Means, D.D., Rector of St. John's Church, New Haven, Conn.
- December 4th. The Rev. Arthur H. Smith, D.D., Missionary at large of the American Board of Foreign Missions.
- December 11th. The Rt. Rev. Frederick Foote Johnson, D.D., Bishop of South Dakota.
- December 18th. The Rev. Wallace Radcliffe, D.D., Pastor of the New York Avenue Presbyterian Church, Washington, D. C.
- January 8th. The Rev. Thomas C. Hall, D.D., Professor of Christian Ethics in Union Theological Seminary.
- January 15th. The Rev. George Calvert Carter, D.D., Rector of the Church of the Redeemer of Bryn Mawr.
- January 22nd. The Rev. Henry E. Cobb, D.D., Pastor of the West End Collegiate Church, New York City.
- January 29th. Professor Rufus M. Jones, Ph.D., of Haverford College.
- February 12th. The Rev. H. Roswell Bates, D.D., Pastor of the Spring Street Presbyterian Church, New York City.
- February 19th. The Rev. Shaller Mathews, D.D., Dean of the Divinity School, University of Chicago.
- February 26th. The Rev. Henry Lubeck, LL.D., D.C.L., Rector of the Church of Zion and St. Timothy, New York City.

March 5th.

The Rev. Hugh Black, M.A., Litt.D., Jesup Graduate
Professor of Practical Theology in Union Theological
Seminary.

March 12th. Professor Edward A. Steiner, Professor of Applied Christianity in Iowa College, Grinnell, Iowa.

April 2nd.

The Rev. George W. Knox, D.D., Vice-President and
Professor of Philosophy and History of Religion in
Union Theological Seminary.

April 9th.

The Rt. Rev. Arthur Selden Lloyd, D.D., President of the Board of Missions of the Protestant Episcopal Church and Bishop Coadjutor of Virginia.

April 16th. The Rev. James Moffatt, D.D., of Mansfield, Broughty Ferry, Scotland.

April 23rd. The Rev. Robert Davis, D.D., of Englewood, N. J.

April 30th. Professor Rufus M. Jones, Ph.D., of Haverford
College.

May 7th. The Rev. Anson Phelps Stokes, Jr., A.M., Secretary of Yale University.

May 14th. Mr. Robert Elliott Speer, Secretary of the Presbyterian Board of Foreign Missions.

May 21st. The Rev. Father Hutchinson, Rector of St. Clement's Church, Philadelphia.

May 28th. The Rt. Rev. Frederick Joseph Kinsman, D.D., Bishop of Delaware.

June 4th.

Baccalaureate Preacher. The Rev. William
Wallace Fenn, D.D., Dean of the Divinity School
and Bussey Professor of Theology, Harvard University.

Addresses and Entertainments given during the Year 1910-11.

ADDRESSES.

Commencement Address:

June 8th. PRESIDENT LE BARON RUSSELL BRIGGS, President of Radcliffe College, "College Teachers and College Taught."

Founder's Lecture:

April 26th. Professor Edward Caldwell Moore, Parkman Professor of Theology in the Divinity School, Harvard University, "Religion and Discovery."

College Lectures:

April 22nd. Mr. Frederick Winslow Taylor, M.E., Sc.D., "The Principles of Scientific Management."

Under the Auspices of the Department of French:

December 2nd. Professor Gustave Fougères, Adjoint Professor of
Latin at the Sorbonne and Former Member of the
Ecole Française d'Athènes, "La civilisation celtique
révélée par les monuments de la Gaule préhistorique."

Under the Auspices of the Department of Economics:

December 16th. Mr. Fullerton L. Waldo, of the Philadelphia Public Ledger, "From the Rio Grande to Panama."

Under the Auspices of the Department of History:

April 24th. Mrs. Lucia Ames Mead, "Peace."

Under the Auspices of the Department of English:

May 19th. Professor James Wilson Bright, of Johns Hopkins University, "Authenticity of Poetry."

Before the Christian Association:

January 11th. Miss Michi Kawai, Bryn Mawr, 1904, "Miss Tsuda's School."

April 8th & 9th. Week End Conference. The Rev. Robert Johnston,
D.D., Rector of the Church of the Saviour, Philadelphia. Miss Margaret Reeve, Class of 1907.
Dr. Talcott Williams, of The Philadelphia Press.

Before the College Equal Suffrage Chapter:

November 8th. Mrs. Philip Snowden of England, "Woman Suffrage."

April 7th. Mrs. Charlotte Perkins Stetson Gilman of New York City, "Women and Democracy."

Bèfore the Consumers' League:

November 19th. Professor Charles Zeublin, D.B., of the University Extension Department of the University of Chicago, "Saving and Spending."

February 10th. Miss Marjorie D. Johnson of the National Consumers' League, "The Working-Girl the College-Girl's Problem."

Before the English Club:

December 17th. Mr. Henry Dwight Sedgwick of New York City, "Petrarch."

February 16th. Dr. S. Weir Mitchell of Philadelphia, "François Villon."

April 22nd. Professor George Santayana, Professor of Philosophy in Harvard University, "The Influence of Shelley's Opinions on his Poetry."

Before the Graduate Club:

November 19th. President M. Carey Thomas, "Present Tendencies in Women's Education as indicated in Three Recent Statistical Studies."

December 9th. Mr. William Harvey Allen, Director of the Bureau of Municipal Research, "A Lesson in Civics."

February 11th. Professor Fred Norris Robinson, Professor of English in Harvard University, "Satirists and Enchanters in Early Irish Literature."

March 3rd. Professor Paul Shorey, Professor of Greek in the University of Chicago, "Athens fin de Siècle."

April 28th. Dr. Marion Parris, "Theory of Personal Valuations."

Before the Philosophical Club:

January 13th. Professor John B. Watson, Professor of Experimental and Comparative Psychology in Johns Hopkins University, "Evidence for the Homing Sense in Birds."

March 31st. Professor Edward L. Thorndyke, Professor of Psychology in Columbia University, "Mental Work and Fatigue," Before the Science Club:

Professor Arthur Gordon Webster, Professor of January 19th.

Physics in Clark University, "Problems in Physics."

May 5th. Dr. Simon Flexner, Director of the Rockefeller Insti-

tute, New York City, "Bacteriology."

ENTERTAINMENTS AND ACADEMIC EVENTS.

October 7th. Christian Association reception to entering class.

October 12th. President's reception and address to graduate stu-

dents

October 13th. President's reception and address to the entering

October 14th. Senior reception to the entering class.

October 15th. Service in memory of Miss Rose Chamberlin, in the

chapel at 3 p. m.

October 21st. Twenty-fifth Anniversary Celebration.

Tea for the delegates, Pembroke Hall, 5 to 6 p. m.

Lantern Night, 8 to 9 p. m. Directors' Dinner, 9 to 12 p. m.

October 22nd. Round Table Discussion, 10 to 12.30 p. m.

President's luncheon to the delegates, 12.30 p. m.

Celebration of Twenty-fifth Anniversary. Congratu-

latory addresses. Gymnasium, 2.30 p. m.

October 28th. Faculty reception to the graduate students.

bigh Hall, 8, 30 p. m.

November 4th. First of series of concerts by Mr. Arthur Whiting.

Old French Music—Soprano, Mrs. Edith Chapman Goold; Flute, Mr. George Barrère; Viola Da Gamba, Mr. Paul Kefer; Harpsichord, Mr. Arthur Whiting.

Banner Night.

November 5th. November 7th. President Thomas and Miss Garrett at home to the

Senior Class.

November 11th. Sophomore Play. The Gymnasium, 8 p. m.

Silver Blade," by Hermann Hagedorn, Jr.

November 14th President Thomas and Miss Garrett at home to the

graduate students.

November 21st. Faculty Tea for graduate students in Rockefeller Hall,

4 to 6 p. m.

December 3rd. Performance of Euripides' "Electra," in Professor Gilbert Murray's translation, by the Coburn Players.

The Gymnasium, 3 p. m.

December 5th. President Thomas and Miss Garrett at home to the

Senior Class.

December 6th. Faculty Tea for graduate students in Radnor Hall.

4 to 6 p. m.

December 10th. 1913 to 1914. Reception and Dance.

December 12th. President Thomas and Miss Garrett at home to the

graduate students.

December 16th. Second of series of musical recitals by Mr. Arthur Whiting. Old and Modern French Music. Miss Susan Metcalfe, Soprano; Mr. Arthur Whiting,

Pianoforte.

January 6th. Third of series of musical recitals by Mr. Arthur Whiting. Beethoven Programme. Mr. Leopold Lichtenberg, Violin; Mr. Bart Wirtz, Violoncello;

Mr. Arthur Whiting, Pianoforte.

January 11th. Faculty Tea for graduate students in Denbigh Hall, 4 to 6 p. m.

February 16th. Faculty Tea for graduate students in Rockefeller Hall, 4 to 6 p. m.

February 17th. "Press Cuttings," by Mr. Bernard Shaw, under the auspices of the College Equal Suffrage League.

February 18th.

February 24th.

Graduate Students to 1911. Reception and Dance.

Fourth of series of musical recitals by Mr. Arthur

Whiting. Schumann Programme. Mr. Francis

Rogers, Baritone; Mr. Arthur Whiting, Pianoforte.

February 25th. Readings from Kipling by Mr. Henry J. Hadfield, under the auspices of the English Club.

March 4th. Mardi Gras Carnival for the benefit of the Students' Building Fund.

March 10th. Faculty Tea for graduate students in Merion Hall, 4 to 6 p. m.

March 31st. Fellowship dinners.

April 1st. Freshman Play, "Know Ye Yet or What."

April 3rd. Faculty Tea for graduate students in Radnor Hall, 4

to 6 p. m.

April 21st.

Fifth of series of musical recitals by Mr. Arthur Whiting. The Kneisel Quartette. Mr. Franz Kneisel, First Violin; Mr. Julius Roentgen, Second Violin; Mr. Louis Svecenski, Viola; Mr. Willem Willeke, Violoncello; Mr. Arthur Whiting, Piano-

forte.

April 29th. 1911 to 1912. "Arms and the Man" by Mr. Bernard Shaw.

May 1st. May Day Celebration.

May 2nd. Faculty Tea for graduate students in Merion Hall,

4 to 6 p. m.

May 6th. Glee Club Concert.

May 8th. President Thomas and Miss Garrett at home to the

graduate students.

May 9th. President Thomas and Miss Garrett at home to the Senior Class.

May 12th. Class Supper, 1914.

Junior-Senior Supper.
Junior-Senior Supper Play.

May 13th. Junior-Senior Suppe May 19th. 1913 Class Supper.

May 22nd. President Thomas and Miss Garrett at home to the

graduate students.

May 26th. Graduate reception to the Faculty.

June 3rd. Senior reception to the Faculty.

June 5th. Senior Class Supper.

June 6th. President's luncheon to the Senior Class.

Senior bonfire.

June 7th. College Breakfast.

Senior Garden Party.

June 8th. Conferring of Degrees.

Luncheon for guests of Senior Class.

Alumnæ Supper.

Gifts Received by the College during the Year 1910-11.

Our sincere gratitude is due for the following gifts which have been received during the past year, in addition to gifts of special books to the Library which are enumerated and acknowledged in the report of the librarian.

Alumnæ Association of the Girls' High and Normal School of Philadelphia for the L. C. B. Saul Memorial Scholarship, \$100.

Anonymous donor for books for the department of biology, \$10.

Anonymous donor for a special scholarship, \$140.

Anonymous donor for the Jane C. Shoemaker Memorial Fund, \$40.50 for books for the department of Economics and Politics.

Anonymous donor to assist a student, \$14.

Athletic Association for the trophy room, \$83.76; for a rolling chair, \$10.

Miss Mary K. Bent, a copy in oils of the size of the original of Raphael's Madonna of the Chair, in frame copied from original frame, and two marble busts of Apollo and Diana on marble pedestals placed in Rockefeller Hall.

Board of Education of the City of Philadelphia for city Scholarships, \$1.000.

Bryn Mawr School, Baltimore, Md., for Bryn Mawr School Scholarships, \$1,100.

Class of 1897 for a limestone double seat in memory of Elsie Sinclair Hodge, placed on the Dalton green \$604.61.

Mrs. George W. Fetter for a scholarship in memory of her husband, \$200.

Miss Mary E. Garrett for fellowships and graduate scholarships, \$4,650; for competitive entrance scholarships, \$2,000; for publication of college monographs, \$251.30; for lectures, \$245; for phonograph for department of French, \$43.63; for calculating machine for department of physics, \$372.45; for books and lantern slides for the department of art and archæology, \$500; for books on geology, \$12, on art and archæology, \$319.50, on comparative literature, \$200, on gothic architecture, \$100, on Italian painting, \$50, on heredity, \$50, on English literature, \$200, on German, \$50; on English literature, \$13.50; for reference books for the President's office, \$14.72; for the decoration account, \$65.10; for hygiene, \$3.14; for subscription to the American School of Classical Studies in Athens, \$250; for annual subscription to the Woman's Table at Naples, \$50.

Miss Edith Hamilton for a Bryn Mawr School scholarship, \$150.

Mrs. J. Campbell Harris for the Anna M. Powers and Thomas H. Powers Memorial Scholarships, \$400.

Professor Rufus M. Jones for books on philosophy, \$25.

Mr. George W. Kendrick, Jr., for the Minnie Murdoch Kendrick Memorial Scholarship, \$200.

Oriental Club for books, \$9.25.

Dean Marion Reilly for a scholarship, \$100; for construction of the book shop in Taylor Hall, \$200.

Mrs. Charles Roberts for subscription to the American School of Oriental Research in Palestine, \$100.

Jane C. Shoemaker Estate for books on Economics and Politics, \$150. Jean Wedderburn Stirling for a scholarship, \$500.

Justus C. Strawbridge Estate, a legacy of \$10,000.

Justus C. Strawbridge Estate towards salary of Superintendent of Grounds, \$200.

Phebe Anna Thorne Estate for the foundation of a School of Education, \$150,000.

Cynthia Maria Wesson, Bryn Mawr, 1909, as refund of extra cost of her tuition for teaching salaries, \$600.

Dorothy Sybil Wolf for scholarships, \$325.

Titles of Scientific Publications of the Faculty Which Appeared
in the Year 1910-11.

Miss Mary Ellen Baker.

"Bibliography of lists of New England Soldiers." pp. 56. New England Historic Genealogical Society, 1911. Register Reprints, Series A, No. 36. Boston, 1910, 1911.

Dr. James Barnes,

"An enclosed Are for Spectroscopic Work." Astrophysical Journal,

Vol. 34, pp. 154-159, September, 1911.

"The Spectra of Aluminium, Copper and Magnesium in the Arc under Reduced Pressure." Astrophysical Journal, Vol. 34, pp. 159–163, September, 1911.

Dr. George A. Barton,

"The Heart of the Christian Message." pp. viii +131, 12mo. West, Newman & Co., London, 1910.

"Commentary on the Book of Job," in the Bible for Home and School,

pp. xi+321, 16mo. The Macmillan Company, New York, 1911.

"The Christian Message for the Twentieth Century." pp. 23, 12mo. W. Sessions, York, England, 1911.

"Circumcision (Semitic)," in Hasting's Dictionary of Religion and Ethics, Vol. 3, pp. 679-680.

"Communion with Deity (Hebrew)." Ibid, pp. 771-774.

"Hilprecht's Fragment of the Babylonian Deluge Story." Journal of the American Oriental Society, Vol. 31, pp. 30–48.

"The Babylonian Calendar of the Reigns of Lugalanda and Urka-

gina." Ibid., pp. 251–271.

"The Composition of Job 24–30." Journal of Biblical Literature, Vol. 30, pp. 66–77.

"A Babylonian Ledger Account of Reeds and Wood." American

Journal of Semitic Languages, Vol. 27, pp. 322-327.

"The Twelfth Line of Hilprecht's Deluge Tablet." Expository Times, Vol. 23, pp. 89–90.

"Another Word about Hilprecht's Deluge Tablet." Ibid., pp. 278–279.

"Rahab." Ibid., pp. 331-332.

"The Influence of the Babylonian Exile on the Religion of Israel." Biblical World, Vol. 37, pp. 369-378.

"Historic Forms of the Christian Message: (7), The Christian Message for the Twentieth Century." Friends Quarterly Examiner, No. 176, pp. 473-498, October, 1910.

"Light on the Bible from Ancient Samaria." Sunday School World, Vol. 51, pp. 86-87.

Book Reviews:

Lagrange's "Conference de Saint Etienne (Ecole pratique d'Etudes Bibliques)," in Bibliotheca Sacra, Vol. 80, pp. 728-730.

Lagrange's "Quelques Remarques sur l'Orpheus de M. Solomon

Reinach." Ibid., pp. 730-731.

Dhorme's, "La Religion Assyro-Babylonienne." Ibid., pp. 731-732.

Mr. Harry Bateman.

"Report on the History and Present State of the Theory of Integral

Equations." British Association Reports, 1910, pp. 345-424.

"The Transformation of a Particular Type of Electromagnetic Field." Proceedings of the London Mathematical Society, Series 2, Vol. 10, Part 1, pp. 7-14, 1911.

"On certain vectors associated with an electromagnetic field and the reflection of a disturbance at the surface of a perfect conductor." Ibid.,

pp. 96-115, 1911.

"Some problems in the theory of probability." Philosophical Maga-

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VIII.

.]	Courss Elementary Greek, Grammar, Composition and Reading Plate and Composition, minor. Euripides and Composition, minor.	Miss Kirk	Hours weekly	1st Sem.	2nd Sem.
, 1	Composition and Reading Plato and Composition, minor. Euripides and Composition,	Miss Kirk			
. 1	Composition and Reading Plato and Composition, minor. Euripides and Composition,	Miss Kirk			
.]	Euripides and Composition,			4	
]		4.6	3		6
1.0	Homer, minor	Dr.W.C.Wright Dr. Sanders	2	6	6
	Demosthenes, majorThucydides, majorAristophanes, major	44	1 .	4	4
I	Sophocles, major History of Greek Literature, major	Dr. W. C. Wright	9	,	4
S	Sophocles, post-major Attic Orators, post-major Menander and Herondas	Dr. Sanders	1	1	4.
	Menander and Herondas Phucydides, post-major	Dr.W.C.Wright Dr. Sanders	1	3	3
	Eschylus and Euripides		2		1
5	Graduate Courses Seminary in Greek Historians Seminary in Aristophanes	Dr. Sanders Dr.W.C.Wright	3 . 2	5 7	4
LATIN.	Livy and Composition, minor Cicero and Composition, minor	Dr. Wheeler	3	84	79
H. J.	Livy and Composition, minor Cicero and Composition, minor Horace, minor Facitus, major Latin Comedy, major History of Latin Literature	Dr.F.W.Wright Dr. Wheeler	2	83	75
Ī	History of Latin Literature,	Dr F W Wright		15	16
, F	major. Roman Elegy, post-major Yergil, post-major.	Dr. Wheeler Dr.F.W.Wright,	2	10	11
1	Prose of the Empire, post-major Advanced Latin Prose Composition		3	'	3 .
	Fraduate Courses Seminary in Roman Lyric	Dr. Whusler	2	7	
S	Seminary in Epigraphy	Dr. Wheeler Dr.F.W.Wright Dr.Wheeler and	2	4	5,
		Dr.F.W.Wright	1½ fort- nightly	4	5.
	distory of English Literature, First Year, required	Miss Donnelly	3	103	101.
	Elocution, First Year, required. English Composition, First Year, required	Mr. King Dr. Crandall		103	101 .
	1 cm, required	Miss King Dr. Loshe			
		Miss Shearer Miss Plaisted			
F	History of English Literature,	Miss Skinner	11.	102	99 .
E	Second Year, required Elocution, Second Year, required English Composition, Second	Mr. King	$3 \dots 3$	70	71.
	Year, required	Dr. Crandall Dr. Loshe Miss Shearer			
		Miss Plaisted	1½	70	70.
E	English Critics of the Nine- teenth Century, minor		3		

Department	Course	1nstructor	Hours	No. in	CLASS
DEPARTMENT	COURSE	INSTRUCTOR	weekly	1st Sem.	2nd Sem.
	English Poetry, minor	Miss Donnelly Dr. Brown	2	26	28
	Middle English Romances, minor	4.4	3	10	10
	majorVictorian Poets, elective	Dr. Upham Miss King	3 2	5	5
	Argumentation, elective	Dr. Crandall Miss King Mr. King	2	2	3
	Graduate Courses	D. Unham	2	=	9
	Seminary in English Literature Seminary in Middle English	Dr. Upham Dr. Brown	3	5	
	Beowulf	11	20	4	2
	Seminary in Spenser	Dr. Hatcher	3	''	2
	Elizabethan Drama English Journal Club	Miss Donnelly Dr. Brown Dr. Upham	1		
	The second second	Dr. Håtcher	fort- nightly	5,.	ŏ
ERMAN	Elementary German, Grammar and translation	Miss Jeffers	5	10	10
	Critical Reading and Grammar and Composition, minor. History of German Literature, minor. History of German Literature and Selected Reading, major Faust (2nd part), major. Prose Composition, major. GermanLiterature from 1850 to the present time and Critical Reading, post-major.	Dr. Lasch	3	36	26
		Dr. Jessen	2	27	17
		4.6	3	13	12
		Dr. Lasch	1	9	9
		Dr. Jessen	3	3	8
	Graduate Courses Seminary in German Literature	Dr. Jessen	2	2	ļ :
EUTONIC					
PHILOLOGY,	Teutonic SeminaryOld High GermanIntroduction to Teutonic Phil-	Dr. Lasch	$1 \cdot	2	
	ology	4.4	1	1	;
	Old Norse	4.6	1	1	
RENCH	Elementary French, Grammar			(
	and Translation	Dr. Haeberli	5	8	8
	andCollateralReading,minor	Mr. Blossom	3	39	3
	French Critical Readings and Composition, minor	Dr. Schinz	2	35.	3
	History of French Literature and Collateral Reading, major	**	3	18	25
	French Critical Reading and Composition, major	Mr. Blossom	2	11.	1
	Nineteenth Century Lyric Poetry, post-major	Dr. Schinz	2	11	
	Early French Lyric Poetry,	Mr. Blossom	1		1
	Teachers' Course in French Phonetics, post-major	MIT. BIOSSOM		4.	1

D		Instructor	Hours	No. in Class			
DEPARTMENT	Course	INSTRUCTOR	weekly	1st Sem.	2nd Sem.		
	Graduate Courses Seminary in Rousseau	Dr. Schinz	2	3	4		
	Old French Philology, First Year CourseOld French Philology, Second	Dr. Holbrook			}		
Y	Year Course			2			
ITALIAN	Italian, minor Italian Classics in English Translations, minor Italian, major			13			
	Graduate Courses	Mr. Cherubini- Chiarini	2		2		
	Advanced Italian			1 1			
Spanish	Spanish, minor	Dr. DeHaan		19			
	major Advanced Spanish, post-major		5	2	3		
	Advanced Spanish, post-major. Advanced Spanish, post-major.	11	2	1	1		
SEMITIC LAN- GUAGES AND	Oriental History, minor History of Christian Doctrine,	Dr. Barton	5				
BIBLICAL LIT-	New Testament Canon elective		2	12	17		
ERATURE	New Testament Canon elective		1	5 1	8		
	Arabic, elective		2	; 1 			
	New Testament Greek, semi- nary	4.6	1	i 1	2		
HISTORY	History of Europe to the period of the Renaissance, minor History of Europe from the	Dr. Turner	5	71			
	Renaissance to the close of the religious wars, minor History of Europe from the Treaty of Westphalia to the close of the Napoleonic Cam-	Dr. Haworth	5		71.		
	paign, major	**	5	28			
	Present Time, major English Constitutional History,	Dr. Turner	5		27.		
	post-major	1.1	2	10	9		
	ent Time, post-major	Dr. Haworth	3	9	11		
	Graduate Courses Historical Method and Criticism	Dr. Turner	1	4	4.		
	Seminary in English History Seminary in American History. English Constitutional History	Dr. Haworth Dr. Turner	3	2	1. 2. 2.		
Economics and Politics	Introduction to Economics minor	Dr. Parris Dr. Williamson	5	80	80		
	Social Polities, major History of Economic Thought,		5	30			
	major	Dr. Parris Dr. Williamson	2	i7	19.		

D	0		Hours	No. in	CLASS
Department	Course	Instructor	weekly	1st Sem.	2nd Sem.
	Public Economy, post-major Utilitarian Theory, post-major.	Dr. Williamson Dr. Parris	2	2	3
	Graduate Courses Seminary in Economics Economic Journal Club	Dr. Williamson Dr.Williamson. and Dr. Parris	fort-	1	1
Риговорну	History of Philosophy, required Psychology, required Elementary Ethics, minor. Problems in Metaphysics, minor Psychology of Instinct, Emo-	Dr. Leuba Dr. deLaguna Dr. Mason	nightly 3 2 3 3	89	87
	tion and Will, minor Experimental Psychology, minor Empiricism and Rationalism, major.	Dr. Leuba Dr. Ferree Dr. Mason		9	
	Philosophy of the Nineteenth Century, major. Experimental Psychology, major Animal Psychology, major. Pragmatism, elective. Logic, elective. Philosophy of Nature, elective.	Dr. deLaguna Dr. Ferree Dr. Leuba	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		8
	Graduate Courses Seminary in Ethics Metaphysical, seminary Problems in Logic Philosophical Journal Club	Dr. deLaguna Dr. Mason Miss Reilly Dr. deLaguna and Dr. Mason	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1	1
	Seminary in Psychology Systematic Psychology Psychological LaboratoryWork	Dr. Ferree	3	3	3 3
	Psychological Journal Club	Dr. Leuba and Dr. Ferree	1	4	3
EDUCATION	Education, elective	Dr. Leuba	2	16	21
HISTORY OF ART AND CLASSICAL ARCHAE- OLOGY	Greek and Roman Sculpture, minor. Gothic Architecture, minor. Egyptian Art, elective. Pompeian Art, elective.	Miss Taylor Miss King Mr. Woolley Miss Taylor	3 2 1	11	17
Mathematics.	Analytical Conics and Theory of Equations, minor Differential and Integral Calcu-	Dr. Scott	5		
	lus, minor Advanced Algebra and Trigo- nometry, minor Differential and Integral Calcu-		3		
	lus, Theory of Equations and Differential Equations, major Analytical Geometry, History		5		
	of Mathematics, major. Fundamental Theorems in Mathematics, elective		5	5,.	
	Mathematics Preparatory to Science, elective Selected Topics in Geometry,		2		
	post-major. Theory of Functions, post-major	Dr. Scott Mr. Bateman	2	3	3

DEPARTMENT	Course	Instructor	Houweek		No. in Class 1st 2nd Sem.
	Graduate Courses Theory of Surfaces. Elliptic Functions. Mathematical Journal Club	Dr. Scott Mr. Bateman Dr. Scott and Mr. Bateman	2	2	9 8 4 4 6 7
Physics	Matter, minor Light, Electricity and Magne-	Dr. Huff Dr. Barnes			31
	tism, minorLaboratory Work, minor	Dr. Huff and Miss Frehafer			31
	Laboratory Work, minor Theory of Light, Mechanics,	Dr. Barnes and Miss Frehafer			
	major. Heat, Electricity and Magnetism, major.	Dr. Barnes Dr. Huff			9 9
	Laboratory Work, major Laboratory Work, major	Dr. Barnes and			9
	Historical Development of	Miss Frehafer			9
	Physics, elective Spectroscopy, post-major	Dr. Huff Dr. Barnes			1314
	Graduate Courses Radioactivity and Electron Theory	Dr. Huff	3	3	5 5
Chemistry	Physical Journal Club	Dr. Huff and Dr. Barnes	1	١	5 5
OHE MICH THE	istry, minor	Dr. Kohler			17
	istry, minorLaboratory Work, minor	Dr. Getman Dr. Kohler and Miss Heritage			17
	Laboratory Work, minor	Dr. Getman and Miss Heritage	8	5.,	18
	Theoretical Chemistry, major Organic Chemistry, major Laboratory Work, major	Dr. Getman Dr. Kohler Dr. Getman and	5	5	4
	Laboratory Work, major	Miss Heritage Dr. Kohler and Miss Heritage			4
	Inorganic Chemistry, post- major	Dr. Getman			4 4
	Graduate Courses Seminary in Organic Chemistry Seminary in Physical Chem-	Dr. Kohler	1	١.,	1 1
	istry	Dr. Getman Dr. Kohler and Dr. Getman			5 3.,
Geology	Physiography, minor	Dr. Bascom Dr. Reeds	5	5	2019
	Work, minor	Dr. Bascom			20
	Work, minor Historical Geology, major	Dr. Reeds	5) j	2

Department	Course	Instructor	Hours	No. in Class		
DEPARTMENT	Course	INSTRUCTOR	weekly	1st 2nd Sem. Sem.		
	Glaciology and Structural Ge- ology, major. Field Work and Laboratory Work, major. Field Work and Laboratory Work, major. Meteorology, elective. Oceanography, elective Paleontology, post-major.	Dr. Bascom Dr. Reeds Dr. Bascom Dr. Reeds	5 5 2 2			
	Graduate Course Petrology	Dr. Bascom	3	2 1		
Biology	General Biology, minor	D ₁ . Tennent		59		
	Laboratory Work, minor	and Dr. Warren Dr. Tennent Dr. Warren and	5	61		
	Animal Physiology, major General Zoology, Anatomy, Theoretical Biology, major	Dr. Randolph Dr. Warren Dr. Tennent	5 5	1315		
	Laboratory Work, major	and Dr. Warren Dr. Tennent Dr. Warren and	5			
	Theoretical Biology, elective. Embryology, post-major. Laboratory Work, post-major. The Nervous System, post-	Dr. Randolph Dr. Tennent	1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
	major Experimental Morphology post-major	Dr. Warren Dr. Stevens		1 1		
	Graduate Courses Problems in Embryology Labotatory Work	Dr. Tennent	1	111		
	phology Biological Journal Club	Dr. Stevens Dr. Tennent Dr. Warren and	1	3 3		
		Dr. Stevens	1	2 2		

Comparative Statement of the Distribution of Students in the various Departments of Study during the twenty-six years from 1885 to 1911.

Biology.	0332233444484033315393335233	ž
Geology.	::::::::::::::::::::::::::::::::::::::	30
Chemistry.	8-25-14-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4	× 1
Physics.	88888888888888888888888888888888888888	19
Mathematics.	8828888757587788	36
Classical Art and Archæology.	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$
Education.	::::::::::::::::::::::::::::::::::::::	51
Philosophy.	15.00	142
.vre.l		:
Political Science.	:: 12148644584848189778577958899	127
History.	~ 7 : 8 4 4 4 7 8 8 8 8 8 8 8 8 4 8 7 5 8 7 1 1 1 1 8 8	1115
Semitic Languages and Biblical Literature.	::::::::::::::::::::::::::::::::::::::	40
Comparative Literature.		1~
Spanish.	::::::::::::::::::::::::::::::::::::::	24
Italian.	u :u :142000004000000000000000000000000000000	18
Romance Philology.		4
Етепср.	5 482888888888888888888888888888888888	06
Teutonic Philology.		0.01
Сеттап.	698988888888888888888888888888888888888	69
Anglo-Saxon.	: ::::::::::::::::::::::::::::::::::::	000
English Literature.	588954885555554555888555555555555555555	228
Latin.	844 84 84 84 84 84 84 84 84 84 84 84 84	125
Стеек.	88844884244884448848444	56
Sanskrit and Comparative Philology.	: : : : : : : : : : : : : : : : : : :	- :
Total Number of Students.	448 448 448 448 448 448 448 448 448 448	426
	1885-86, 1886-87, 1888-89, 1888-89, 1888-89, 1889-91, 1891-92, 1895-96, 1895-96, 1895-96, 1896-97, 1896-97, 1896-97, 1896-97, 1896-97, 1906-07, 1906-07, 1906-07, 1906-07, 1906-07, 1906-07, 1906-07, 1908-09, 1908-06, 1908-06, 1908-06, 1908-06, 1908-06, 1908-06, 1908-06, 1908-06, 1908-07, 1908-07, 1908-07, 1908-07, 1908-09, 1908-07, 190	1910–11,

Χ.

Comparative Table of Graduate and Undergraduate Students in the Different Departments of the College.

Department.	Number of Undergraduates.	Per cent. of Total Number of Undergraduates (342).	Number of Graduates.	Per cent. of Total Number of Graduates (78).
Greek	17	5.0	9	11.6
Latin	111	32.5	14	18.0
English	$\frac{214}{39}$	62.5 11.4	21 16	$\frac{27.0}{20.5}$
English omitting required English	59 59	17.2	10	$\frac{20.5}{12.8}$
French	79	$\frac{17.2}{23.1}$	12	15.4
Italian	16	4.7	$\frac{12}{2}$	2.6
Spanish	$\frac{13}{23}$	6.7	$\bar{1}$	1.3
Comparative Literature	-5	1.5	$\overline{2}$	2.6
Semitic Languages and Biblical Literature.	36	10.5	4	5.2
History	104	30.4	10	12.8
Economics and Politics	121	35.4	6	7.7
Philosophy and Psychology		38.3	11	14.1
Education	19	5.6	2	2.6
Art and Archæology	34	9.9	9	11.6
Mathematics	20	5.9	16	20.5
Physics	49	14.3	12	15.4
Chemistry	22	6.4	6	7.7
Geology	$\frac{27}{74}$	7.9	3 6	3.S
Biology	(·±	21.6	O	7.7

Grades Received in certain Undergraduate Examinations.

Classes of over 50 students. Sembster I.

XII.

Group Subjects Selected by the Students Graduating in the
Years 1906–11.

	1906.	1907.	1908.	1909.	1910.	1911.
Number in class	56	71	81	70	69	59
Greek	8	4	10	10	8	9
Latin	26	24	31	26	27	19
English	14	22	17	18	9	11
German	6	11	10	11	11	7
French	11	22	17	10	7	11
Italian and Spanish	3	2	4	2	1	
Spanish				2	$\frac{1}{2}$	2
History	15	8	19	17	20	15
Economics and Politics	18	12	23	19	23	17
Philosophy	5	12	12	5	5	5
Mathematics	3	9	8	9	9	6
Physics	$\tilde{2}$	3	$\tilde{2}$	4	5	8
Chemistry	ī	7	$\bar{5}$	4	5	4
Geology	•		1		1	3
Biology		6	$\hat{3}$	3	5	1

XIII.

Comparison of Numbers of Students Electing Chemistry and
Geology since 1903.

		Сн	EMISTR	Υ.			GE	OLOGY		
Year,	Minor.	Major.	Post-major.	Graduate.	Total, Exclusive of Duplicates.	Minor.	Major.	Post-major.	Graduate.	Total,† Exclusive of Duplicates.
1903-04 Sem. II. 1904-05 Sem. I. Sem. II. 1905-06 Sem. I. Sem. II. 1906-07*	23 15 13 25 23	5 3 3 4 5	3 1 1 3 3	3 1 3 7 7	32 19 19 36 35	21 30 31 30 28	5 2 2 2 2 2	2 2 2 0 0	0 2 2 2 2 2	28 36 35 34 32
1905-07 1907-08 Sem. I. Sem. II. 1908-09 Sem. I. Sem. II. 1909-10 Sem. I. Sem. II. 1910-11 Sem. I. Sem. II.	22 21 26 25 20 17 17	5 5 3 4 7 6 4	4 4 3 2 0 0 4 4	3 3 3 5 4 5 5	31 30 32 32 32 27 27 28	14 14 8 7 16 16 20 19	2 2 2 2 3 4 2 2	0 0 0 0 2 2 1	0 0 0 3 1 0 2	16 16 10 12 21 22 29 23
Total (= approx. double number of students)	265	58	32	52	380 -	254	32	12	15	314
Average number of students per Semester	$20rac{5}{13}$	$4rac{6}{13}$	$2\frac{6}{13}$	4	$29^{rac{3}{13}}$	$19\frac{7}{13}$	$2rac{6}{13}$	1 2 1 3	$1\frac{2}{13}$	$24 rac{2}{15}$

*Omitted from calculations on account of absence of Professor of Geology.

In the years 1903-1911 the Department of Geology has offered a two hour elective course in Meteorology and Oceanography. These are omitted in the comparative statement, as the Department of Chemistry offers no such elective courses.

At a special meeting of the Trustees of Bryn Mawr College held Third Month 31, 1911, the following minute was adopted:

"Information was now received of the death, on 27th inst., of our friend and fellow-member, Justus C. Strawbridge, at his winter home, Thomasville, Georgia.

He was elected a Trustee Fourth Month 13, 1894, to fill the vacancy occasioned by the resignation of Francis R. Cope, one of the thirteen Trustees appointed in the Will of our Founder, Dr. Joseph W. Taylor.

On entering the Corporation, he at once took an interested and active part in its work and although impaired health and his consequent residence at a distance from Philadelphia, both in summer and winter, made it impossible for him, of latter time, to attend our meetings except on infrequent occasions, his interest in the College continued and he always gave prompt and liberal support to all efforts in its behalf. In former years, when able to give his time and attention to its interests, he gave freely of both, and as an active member of an important committee he found many occasions to further, or to provide, many needed improvements at the College.

Simplicity, sincerity, earnestness, and a certain brotherly kindness, combined with an innate modesty which marked all his benefactions—and they were constant and many—distinguished his character, and made him one with whom it was a privilege to be associated.

He was a striking illustration of the fact that the enthralling, imperative demands of large business affairs need not weaken the finer feelings of human nature nor engross mind and heart to the exclusion of other and unselfish activities. Of good causes and good works, of every kind, he was an active and generous supporter, and while we realize his loss, as a Trustee and Director of this Corporation, and as a personal friend, we recognize that his removal is, as well, a great loss to the city of Philadelphia, which was the scene of his labours

for so many years and towards which he had shown, in so many ways, his interest and love.

We would extend to his widow and to his children our heartfelt sympathy and commend them to Him Who alone can comfort those that mourn."

At a stated meeting of the Board of Directors of the Trustees of Bryn Mawr College held Fourth Month 21, 1911, the following minute was adopted:

"The President of the College asked to be permitted to add a few personal words of gratitude to the minute prepared by the Secretary of the Corporation and said that it was difficult to express adequately the debt of the College and of herself as President to Justus C. Strawbridge, that from the time when he joined the Board in 1894 until his health had compelled him to live away from Philadelphia he had always been among the first to give generous support to every plan to improve the College materially and intellectually. Not only was he ready to give liberal financial help but he was also always willing to give time and thought to every matter affecting the College. His sound judgment, his wide business experience, his enthusiasm for progress of every kind made him an invaluable counsellor. He rarely came to the College without suggesting some improvement or offering to make some much needed gift, but his gifts of time and advice were eyen more generously made. He was an ideal Trustee. His death, following the deaths of so many members of the original Board of Trustees, and their immediate successors, makes us realize afresh that the College owes a great debt of gratitude to the men who have given it such disinterested and self-sacrificing service on its governing board, and to no one does the College owe more than to Justus C. Strawbridge."

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